Document prepared by Research and Analysis Department Indiana Workforce Development Agency Release Date: September, 2008 Questions may be referred to: 317-232-7718

## SHORT-TERM INDIANA OCCUPATIONAL PROJECTIONS BASE PERIOD: 1Q2008 PROJECTED PERIOD: 1Q2010 AREA: EGR 02

## Occupations with less than 20 excluded.

SOC Code	Occupational Title	1Q2008 Employment	1Q2010 Projection	Total Growth	Percent Change	Replacements <sup>1</sup>	Total Openings	2007 Annual Wage <sup>2</sup>	Education Requirement <sup>3</sup>
00-0000	Total, All Occupations	319,853	320,102	249	0.1%	14,003	17,995	\$29,100	
11-0000	Management Occupations	13,268	13,305	37	0.3%	551	698	\$72,545	
	Top Executives	3,382	3,318	-64	-1.9%	152	154	\$92,619	
	Chief Executives	702	695	-7	-1.0%	36	36		2a Bachelor's or higher degree, plus work experience
	General and Operations Managers	2,554	2,495	-59	-2.3%	112	112	\$86,904	Bachelor's or higher degree, plus work experience
11-1031	Legislators	126	128	2	1.6%	4	6	\$16,593	Bachelor's or higher degree, plus work experience
	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	1,097	1,105	8	0.7%	45	57	\$75,162	
	Advertising and Promotions Managers	76	77	1	1.3%	3	4	\$64,749	Bachelor's or higher degree, plus work experience
	Marketing Managers	232	240	8		10	18	\$75,177	Bachelor's or higher degree, plus work experience
	Sales Managers	664	660	-4		27	27	\$80,517	Bachelor's or higher degree, plus work experience
11-2031	Public Relations Managers	125	128	3	2.4%	5	8	\$53,501	Bachelor's or higher degree, plus work experience
11-3000	Operations Specialties Managers	3,430	3,415	-15	-0.4%	160	182	\$69,471	
11-3011	Administrative Services Managers	343	350	7	2.0%	16	23	\$51,365	Bachelor's or higher degree, plus work experience
11-3021	Computer and Information Systems Managers	283	288	5	1.8%	7	12	\$89,439	Bachelor's or higher degree, plus work experience
11-3031	Financial Managers	741	744	3		18	21	\$81,680	Bachelor's or higher degree, plus work experience
	Compensation and Benefits Managers	109	109	0		3	3	\$58,913	Bachelor's or higher degree, plus work experience
	Training and Development Managers	52	54	2		2	4	\$79,512	Bachelor's or higher degree, plus work experience
	Human Resources Managers, All Other	205	210	5		6	11	\$55,993	Bachelor's or higher degree, plus work experience
	Industrial Production Managers	1,188	1,156	-32	-2.7%	80	80	\$68,917	Work experience in a related occupation
	Purchasing Managers	262	258	-4	-1.5%	14	14	\$69,480	Bachelor's or higher degree, plus work experience
11-3071	Transportation, Storage, and Distribution Managers	247	246	-1	-0.4%	14	14	\$64,639	Work experience in a related occupation
	Other Management Occupations	5,359	5,467	108	2.0%	194	305	\$62,175	
	Farm, Ranch, and Other Agricultural Managers	205	214	9	4.4%	3	12	NA	Bachelor's or higher degree, plus work experience
	Construction Managers	456	464	8		12	20	\$72,348	Bachelor's degree
	Education Administrators, Preschool and Child Care Center/Program	45	46	1	2.2%	2	3	\$38,786	Bachelor's or higher degree, plus work experience
	Education Administrators, Elementary and Secondary School	436	444	8		22	30	\$77,291	Bachelor's or higher degree, plus work experience
	Education Administrators, Postsecondary	313 67	323 70	10		16 3	26 6	\$49,719	Bachelor's or higher degree, plus work experience
	Education Administrators, All Other Engineering Managers	376	374	3 -2		13	13	\$80,970 \$89,839	Bachelor's or higher degree, plus work experience Bachelor's or higher degree, plus work experience
	Food Service Managers	749	759	10	1.3%	33	43	\$44,638	Work experience in a related occupation
	Funeral Directors	102	105	3		5	8	\$38,758	Associate degree
	Lodging Managers	95	95	0		4	4	\$40,853	Work experience in a related occupation
	Medical and Health Services Managers	624	646	22		18	40	\$66,178	Bachelor's or higher degree, plus work experience
	Natural Sciences Managers	49	50	1	2.0%	2	3	\$63,034	Bachelor's or higher degree, plus work experience
	Postmasters and Mail Superintendents	38	37	-1	-2.6%	2	2	\$62,549	Work experience in a related occupation
	Property, Real Estate, and Community Association Managers	385	389	4		9	13	\$49,700	Bachelor's degree
	Social and Community Service Managers	206	213	7	3.4%	7	14	\$47,420	Bachelor's degree
	Managers, All Other	1,213	1,238	25	2.1%	43	68	\$57,322	Work experience in a related occupation
13-0000	Business and Financial Operations Occupations	8,483	8,550	67	0.8%	277	386	\$47,395	
13-1000	Business Operations Specialists	4,449	4,487	38	0.9%	149	213	\$46,186	
	Purchasing Agents and Buyers, Farm Products	32	32	0	0.0%	1	1	\$46,502	Long-term on-the-job training
13-1022	Wholesale and Retail Buyers, Except Farm Products	205	204	-1	-0.5%	8	8	\$44,192	Long-term on-the-job training
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	980	956	-24	-2.4%	37	37	\$45,907	Long-term on-the-job training
13-1031	Claims Adjusters, Examiners, and Investigators	216	221	5		11	16	\$50,723	Long-term on-the-job training
	Compliance Officers, Except Agriculture, Construction, Health and Safety, $\epsilon$		324	5		5	10	\$43,909	Long-term on-the-job training
13-1051	Cost Estimators	468	475	7	1.5%	18	25	\$47,604	Bachelor's degree

soc		1Q2008	1Q2010	Total	Percent		Total	2007	
Code	Occupational Title	Employment		Growth		Replacements 1	Openings	Annual Wage <sup>2</sup>	Education Requirement <sup>3</sup>
	Employment, Recruitment, and Placement Specialists	300	303	3	-	12	15	\$39,804	Bachelor's degree
	Compensation, Benefits, and Job Analysis Specialists	171	175	4		7	11	\$42,834	Bachelor's degree
	Training and Development Specialists	376	383	7	1.9%	15	22	\$44,322	Bachelor's or higher degree, plus work experience
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	272	271	-1	-0.4%	11	11	\$50,176	Bachelor's degree
13-1081	Logisticians	81	82	1	1.2%	2	3	\$51,120	Bachelor's degree
13-1111	Management Analysts	436	449	13	3.0%	14	27	\$73,402	Bachelor's or higher degree, plus work experience
13-1199	Business Operations Specialists, All Other	541	560	19	3.5%	7	26	\$42,171	Bachelor's degree
	Financial Specialists	4,034	4,063	29	0.7%	128	173	\$49,008	5
	Accountants and Auditors	2,070	2,090	20		67	87	\$51,263	Bachelor's degree
	Appraisers and Assessors of Real Estate Budget Analysts	435 22	447 20	12 -2		17 1	29 1	\$29,809 \$54,174	Bachelor's degree Bachelor's degree
	Credit Analysts	108	105	-3		8	8	\$40,318	Bachelor's degree
	Financial Analysts	158	161	3		2	5	\$63,981	Bachelor's degree
	Personal Financial Advisors	185	191	6		2	8	\$80,260	Bachelor's degree
	Insurance Underwriters	53	54	1		3	4	\$41,032	Bachelor's degree
13-2071	Loan Counselors	41	41	0	0.0%	1	1	\$37,652	Bachelor's degree
13-2072	Loan Officers	494	495	1	0.2%	8	9	\$53,813	Bachelor's degree
13-2081	Tax Examiners, Collectors, and Revenue Agents	24	25	1	4.2%	1	2	\$66,625	Bachelor's degree
	Tax Preparers	265	254	-11		9	9	\$27,918	Moderate-term on-the-job training
13-2099	Financial Specialists, All Other	172	173	1	0.6%	9	10	\$47,014	Bachelor's degree
15-0000	Computer and Mathematical Occupations	3,413	3,505	92	2.7%	151	258	\$51,263	
13-0000	Computer and Mathematical Occupations	3,413	3,303	32	2.1 /0	131	230	φ31,203	
15-1000	Computer Specialists	3,355	3,446	91	2.7%	148	254	\$51,227	
	Computer Programmers	371	356	-15		14	14	\$56,867	Bachelor's degree
15-1031	Computer Software Engineers, Applications	388	412	24	6.2%	10	34	\$55,176	Bachelor's degree
15-1032	Computer Software Engineers, Systems Software	114	116	2	1.8%	3	5	\$72,231	Bachelor's degree
15-1041	Computer Support Specialists	940	957	17	1.8%	56	73	\$33,615	Associate degree
	Computer Systems Analysts	565	584	19		28	47	\$68,764	Bachelor's degree
	Database Administrators	109	112	3		2	5	\$46,966	Bachelor's degree
	Network and Computer Systems Administrators	390	400	10		16	26	\$56,711	Bachelor's degree
	Network Systems and Data Communications Analysts	355	385	30		13	43	\$65,839	Bachelor's degree
15-1099	Computer Specialists, All Other	119	120	1	0.8%	6	7	\$39,582	Associate degree
15-2000	Mathematical Scientists	58	59	1	1.7%	3	4	\$52,827	
	Statisticians	26	27	1		1	2	\$42,513	Master's degree
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17-0000	Architecture and Engineering Occupations	4,326	4,358	32	0.7%	186	247	\$53,483	
17-1000	Architects, Surveyors, and Cartographers	209	211	2	1.0%	9	12	\$46,438	
	Architects, Except Landscape and Naval	106	107	1		4	5	\$51,947	Bachelor's degree
	Landscape Architects	41	40	-1		1	1	\$45,716	Bachelor's degree
	Surveyors	51	52	1		3	4	\$42,757	Bachelor's degree
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	Engineers	2,593	2,633	40	1.5%	112	166	\$62,406	
	Aerospace Engineers	63	59	-4		2	2	\$89,812	Bachelor's degree
	Biomedical Engineers	277	301	24		12	36	\$72,401	Bachelor's degree
	Civil Engineers	149	151	2		8	10	\$60,639	Bachelor's degree
	Electrical Engineers Electronics Engineers, Except Computer	125 137	122 133	-3 -4		5 6	5	\$64,984	Bachelor's degree
	Environmental Engineers	26	26	-4 0		2	6 2	\$66,624 \$71,124	Bachelor's degree Bachelor's degree
	Health and Safety Engineers, Except Mining Safety Engineers and Inspector		37	1		2	3	\$38,338	Bachelor's degree
	Industrial Engineers	901	923	22		41	63	\$59,301	Bachelor's degree
	Materials Engineers	70	73	3		3	6	\$70,260	Bachelor's degree
	Mechanical Engineers	647	644	-3		26	26	\$62,137	Bachelor's degree
	Engineers, All Other	141	143	2		3	5	\$51,005	Bachelor's degree
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	Drafters, Engineering, and Mapping Technicians	1,524	1,514	-10	-0.7%	65	69	\$41,698	
	Architectural and Civil Drafters	111	109	-2		6	6	\$37,110	Postsecondary vocational training
	Electrical and Electronics Drafters  Machanical Drafters	44	41	-3		3	3	\$41,134	Postsecondary vocational training
	Mechanical Drafters Drafters, All Other	343 128	341 127	-2 -1		20 7	20 7	\$39,542 \$36,128	Postsecondary vocational training Postsecondary vocational training
17-3019	Dialicis, All Olliel	128	12/	-1	-0.5%	/	/	<b>ჶ</b> 30, I∠8	r osisecondary vocational training

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soc		1Q2008	1Q2010	Total	Percent		Total	2007	
Code	Occupational Title	Employment	Projection	Growth		Replacements 1	Openings	Annual Wage <sup>2</sup>	Education Requirement 3
	Civil Engineering Technicians	40	42			1	3	\$41,861	Associate degree
	Electrical and Electronic Engineering Technicians	292	289	-3		10	10	\$51,993	Associate degree
	Industrial Engineering Technicians	339	337	-2		11	11	\$39,701	Associate degree
17-3027	Mechanical Engineering Technicians	92	92	0	0.0%	3	3	\$44,942	Associate degree
17-3029	Engineering Technicians, Except Drafters, All Other	35	35	0	0.0%	1	1	\$48,523	Associate degree
17-3031	Surveying and Mapping Technicians	72	73	1	1.4%	3	4	\$34,972	Moderate-term on-the-job training
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19-0000	Life, Physical, and Social Science Occupations	1,323	1,361	38	2.9%	58	97	\$47,026	
19-1000	Life Scientists	335	351	16	4.8%	19	35	\$52,708	
	Food Scientists and Technologists	45	47	2		3	5	\$27,663	Bachelor's degree
	Medical Scientists, Except Epidemiologists	170	178	8	4.7%	10	18	\$57,818	Doctoral degree
19-1099	Life Scientists, All Other	71	75	4	5.6%	4	8	\$51,774	Bachelor's degree
10 2000	Physical Coleman	175	477	2	4.40/	0	10	¢== 204	
	Physical Scientists Atmospheric and Space Scientists	175 24	177 24	2		8 1	10 1	<i>\$55,294</i> \$81,593	Bachelor's degree
	Chemists	79	80	1		4	5	\$58,029	Bachelor's degree
	Environmental Scientists and Specialists, Including Health	41	42		2.4%	2	3	\$36,663	Master's degree
13-20-1	Environmental ocientists and opecialists, including freatti	71	72		2.470	2	3	ψ30,003	waster 3 degree
19-3000	Social Scientists and Related Workers	523	537	14	2.7%	10	24	\$47,844	
19-3021	Market Research Analysts	199	204	5	2.5%	2	7	\$45,576	Bachelor's degree
19-3022	Survey Researchers	81	83	2	2.5%	1	3	\$36,645	Bachelor's degree
19-3031	Clinical, Counseling, and School Psychologists	183	188	5	2.7%	5	10	\$55,804	Doctoral degree
19-3051	Urban and Regional Planners	36	38	2	5.6%	2	4	\$42,102	Master's degree
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	Life, Physical, and Social Science Technicians	290	296	6		21	28	\$38,907	De de de de de ser
	Biological Technicians	54	57	3		4	7	\$30,857	Bachelor's degree
	Chemical Technicians	96	95	-1		6	6	\$39,471	Associate degree
	Social Science Research Assistants	29	30	1		2	3	\$47,320	Associate degree
	Environmental Science and Protection Technicians, Including Health	23	24	1		2	3	\$39,564	Associate degree
19-4099	Life, Physical, and Social Science Technicians, All Other	75	76	1	1.3%	6	7	\$44,867	Associate degree
21-0000	Community and Social Services Occupations	2,839	2,953	114	4.0%	87	201	\$32,545	
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	Counselors, Social Workers, and Other Community and Social Service Spe Substance Abuse and Behavioral Disorder Counselors	2,606 201	2,713 216	107 15	4.1% 7.5%	80 7	187 22	\$32,301 \$28,089	Docholovia documa
	Educational, Vocational, and School Counselors	377	386	9		13	22	\$28,089 \$42,897	Bachelor's degree Master's degree
	Marriage and Family Therapists	65	67	2		2	4	\$39,557	Master's degree
	Mental Health Counselors	84	88	4		3	7	\$39,557 \$30,457	Master's degree
	Rehabilitation Counselors	74	75	1		3	4	\$26,970	Master's degree
	Child, Family, and School Social Workers	524	537	13		20	33	\$31,644	Bachelor's degree
	Medical and Public Health Social Workers	134	141	7		5	12	\$41,943	Bachelor's degree
	Mental Health and Substance Abuse Social Workers	243	253	10		9	19	\$38,328	Master's degree
	Social Workers, All Other	108	112			4	8	\$31,118	Bachelor's degree
	Health Educators	75	78			1	4	\$41,947	Bachelor's degree
	Probation Officers and Correctional Treatment Specialists	143	148	5		3	8	\$40,483	Bachelor's degree
	Social and Human Service Assistants	503	535	32		9	41	\$24,600	Moderate-term on-the-job training
	Community and Social Service Specialists, All Other	66	68	2		1	3	\$33,389	Bachelor's degree
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	Religious Workers	233	240	7		7	14	\$35,847	
21-2011		73	76			2	5	\$37,972	Master's degree
	Directors, Religious Activities and Education	71	72			3	4	\$41,308	Bachelor's degree
21-2099	Religious Workers, All Other	89	92	3	3.4%	2	5	\$14,875	Bachelor's degree
23-0000	Legal Occupations	1,275	1,294	19	1.5%	38	61	\$44,657	
23-1000	Lawyers, Judges, and Related Workers	752	764	12	1.6%	25	37	\$64,408	
	Lawyers	692	702			23	33	\$62,194	First professional degree
22 2000	Local Support Workers	523	530	7	1.3%	13	24	\$34,477	
	Legal Support Workers Paralegals and Legal Assistants	249	255	6		13 5	11	\$34,477 \$35,293	Associate degree
	Court Reporters	50	52			1	3	\$38,337	Postsecondary vocational training
	Law Clerks	33	33	0		1	1	\$28,809	Bachelor's degree
20-2032	Eur Cicino	33	33	U	0.076	'	'	Ψ20,009	Daonoloi a degree

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soc		1Q2008	1Q2010	Total	Percent		Total	2007	
Code	Occupational Title	Employment		Growth		Replacements 1	Openings	Annual Wage <sup>2</sup>	Education Requirement <sup>3</sup>
	Title Examiners, Abstractors, and Searchers	133	129	-4	-3.0%	4	4	\$36.555	Moderate-term on-the-job training
	Legal Support Workers, All Other	58	61	3	5.2%	2	5	\$25,999	Moderate-term on-the-job training
25-0000	Education, Training, and Library Occupations	17,887	18,388	501	2.8%	664	1,167	\$36,790	
25-1000	Postsecondary Teachers	3,015	3,163	148	4.9%	91	239	\$53,630	
	Business Teachers, Postsecondary	166	174	8	4.8%	5		\$46,147	Master's degree
	Computer Science Teachers, Postsecondary	54	56	2		2		\$59,918	Master's degree
25-1022	Mathematical Science Teachers, Postsecondary	161	168	7	4.3%	5	12	\$55,415	Master's degree
25-1032	Engineering Teachers, Postsecondary	61	64	3	4.9%	2	5	\$114,564	Doctoral degree
25-1042	Biological Science Teachers, Postsecondary	136	142	6	4.4%	4	10	\$67,940	Doctoral degree
	Chemistry Teachers, Postsecondary	115	121	6		3		\$63,258	Doctoral degree
	Physics Teachers, Postsecondary	42	44	2	4.8%	1	3	\$69,572	Doctoral degree
	Geography Teachers, Postsecondary	24	25	1	4.2%	1	2	\$72,726	Doctoral degree
	Political Science Teachers, Postsecondary	45	48	3	6.7%	1	4	\$62,937	Doctoral degree
	Psychology Teachers, Postsecondary	87	91	4		3		\$57,958	Doctoral degree
	Sociology Teachers, Postsecondary	40 71	42 75	2	5.0% 5.6%	1 2	3 6	\$56,607	Doctoral degree
	Health Specialties Teachers, Postsecondary Nursing Instructors and Teachers, Postsecondary	173	181	8	4.6%	5		\$44,259 \$47,888	Master's degree Doctoral degree
	Education Teachers, Postsecondary	223	234	11	4.0%	7		\$40,400	Doctoral degree
	Law Teachers, Postsecondary	164	173	9	5.5%	5		\$94,254	First professional degree
	Social Work Teachers, Postsecondary	21	22	1	4.8%	1		\$50,193	Doctoral degree
	Art, Drama, and Music Teachers, Postsecondary	319	336	17	5.3%	10		\$46,245	Master's degree
	Communications Teachers, Postsecondary	76	80	4	5.3%	2		\$53,439	Doctoral degree
	English Language and Literature Teachers, Postsecondary	159	167	8	5.0%	- 5		\$48,054	Master's degree
	Foreign Language and Literature Teachers, Postsecondary	123	129	6		4		\$49,334	Master's degree
	History Teachers, Postsecondary	52	55	3	5.8%	2	5	\$58,446	Doctoral degree
25-1126	Philosophy and Religion Teachers, Postsecondary	127	133	6	4.7%	4	10	\$56,640	Doctoral degree
25-1191	Graduate Teaching Assistants	64	67	3	4.7%	2	5	\$17,420	Bachelor's degree
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	46	49	3	6.5%	1		\$47,564	Master's degree
25-1194	Vocational Education Teachers, Postsecondary	72	75	3	4.2%	2	5	\$22,216	Bachelor's or higher degree, plus work experience
25-1199	Postsecondary Teachers, All Other	343	359	16	4.7%	10	26	\$54,286	Doctoral degree
25-2000	Primary, Secondary, and Special Education School Teachers	8,473	8,691	218	2.6%	378	597	\$43,746	
25-2011	Preschool Teachers, Except Special Education	484	496	12	2.5%	14	26	\$23,864	Postsecondary vocational training
	Kindergarten Teachers, Except Special Education	260	269	9	3.5%	8		\$44,113	Bachelor's degree
	Elementary School Teachers, Except Special Education	3,169	3,266	97	3.1%	126		\$45,160	Bachelor's degree
	Middle School Teachers, Except Special and Vocational Education	1,345	1,383	38	2.8%	53		\$46,024	Bachelor's degree
	Secondary School Teachers, Except Special and Vocational Education	2,408	2,449	41	1.7%	144	185	\$43,945	Bachelor's degree
	Vocational Education Teachers, Secondary School	96	95	-1	-1.0%	6		\$54,800	Bachelor's or higher degree, plus work experience
	Special Education Teachers, Preschool, Kindergarten, and Elementary Sch		315	13	4.3%	12		\$44,404	Bachelor's degree
	Special Education Teachers, Middle School	137 264	141 269	4 5	2.9% 1.9%	5 10		\$47,292 \$46,163	Bachelor's degree
25-2045	Special Education Teachers, Secondary School		209	5				\$46,163	Bachelor's degree
	Other Teachers and Instructors	2,390	2,446	56	2.3%	41	97	\$22,478	
	Adult Literacy, Remedial Education, and GED Teachers and Instructors	141	145	4	2.8%	2		\$50,607	Bachelor's degree
	Self-Enrichment Education Teachers	238	246	8	3.4%	4		\$32,935	Work experience in a related occupation
25-3099	Teachers and Instructors, All Other	2,011	2,055	44	2.2%	35	79	\$21,505	Bachelor's degree
25-4000	Librarians, Curators, and Archivists	692	703	11	1.6%	62	73	\$32,639	
	Curators	23	23	0	0.0%	2		\$38,069	Master's degree
	Museum Technicians and Conservators	20	20	0		2		\$35,179	Bachelor's degree
	Librarians	295	298	3		14		\$46,805	Master's degree
25-4031	Library Technicians	343	351	8	2.3%	43	51	\$24,630	Postsecondary vocational training
25-9000	Other Education, Training, and Library Occupations	3,317	3,385	68	2.1%	92	161	\$20,616	
	Audio-Visual Collections Specialists	22	22	0	0.0%	0	0	\$20,102	Bachelor's degree
	Farm and Home Management Advisors	42	41	-1	-2.4%	1		\$13,483	Bachelor's degree
	Instructional Coordinators	70	73	3	4.3%	1	4	\$50,863	Master's degree
	Teacher Assistants	2,787	2,841	54	1.9%	82		\$21,203	Short-term on-the-job training
25-9099	Education, Training, and Library Workers, All Other	396	408	12	3.0%	8	20	\$13,795	Bachelor's degree
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	4,023	4,048	25	0.6%	190	237	\$29,910	

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soc		1Q2008	1Q2010	Total	Percent		Total	2007	_
Code	Occupational Title	Employment	Projection	Growth	Change	Replacements 1	Openings	Annual Wage <sup>2</sup>	Education Requirement <sup>3</sup>
27-1000	Art and Design Workers	1,198	1,189	-9	-0.8%	62	67	\$33,893	
	Art Directors	91		-1		4	4	\$51,254	Bachelor's or higher degree, plus work experience
	Commercial and Industrial Designers	187		-5		10	10	\$41,696	Bachelor's degree
	Fashion Designers	28		2		1	3	\$34,103	Associate degree
	Floral Designers Graphic Designers	148 496		-5 1	-3.4% 0.2%	8 26		\$18,460 \$35,095	Moderate-term on-the-job training Bachelor's degree
	Interior Designers	71		-2		4		\$36,285	Associate degree
	Merchandise Displayers and Window Trimmers	69		2		4	6	\$21.047	Moderate-term on-the-job training
	Set and Exhibit Designers	31	31	0		2	-	\$41,543	Bachelor's degree
27-1029	Designers, All Other	50	50	0	0.0%	3	3	\$34,319	Bachelor's degree
	Entertainers and Performers, Sports and Related Workers	1,102	1,119	17	1.5%	55	72	\$21,274	
	Producers and Directors	104		0		6		\$40,396	Bachelor's or higher degree, plus work experience
	Coaches and Scouts	589		16		30		\$19,423	Long-term on-the-job training
	Choreographers	22		0		3		\$61,183	Work experience in a related occupation
	Musicians and Singers	333		0		13			a Long-term on-the-job training
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	24	25	1	4.2%	2	3	\$19,760 2	a Long-term on-the-job training
	Media and Communication Workers	1,245		20	1.6%	52	75	\$34,150	
	Radio and Television Announcers	79		-3		5		\$27,659	Long-term on-the-job training
	Reporters and Correspondents	168		3		11	14	\$31,322	Bachelor's degree
	Public Relations Specialists	327 224		7		4	11	\$38,209 \$37,334	Bachelor's degree
27-3041	Technical Writers	224 35		1 1		13 2		\$37,334 \$39,438	Bachelor's degree Bachelor's degree
	Writers and Authors	178		0		6		\$31,300	Bachelor's degree
	Interpreters and Translators	214		10		10		\$27,910	Long-term on-the-job training
27-4000	Media and Communication Equipment Workers	478	475	-3	-0.6%	21	23	\$26,689	
	Audio and Video Equipment Technicians	51		2		3		\$40,041	Long-term on-the-job training
	Broadcast Technicians	53		0		3		\$24,699	Associate degree
	Sound Engineering Technicians	24		-1		2		\$34,413	Postsecondary vocational training
	Photographers	274		-3		11	11	\$20,192	Long-term on-the-job training
	Camera Operators, Television, Video, and Motion Picture	62	61	-1	-1.6%	2	2	\$28,673	Postsecondary vocational training
29-0000	Healthcare Practitioners and Technical Occupations	14,133	14,705	572	4.0%	468	1,043	\$48,079	
29-1000	Health Diagnosing and Treating Practitioners	8,551	8,910	359	4.2%	243	602	\$56,785	
29-1011	Chiropractors	98	101	3	3.1%	2	5	\$67,566	First professional degree
	Dentists, General	188		4		6		\$114,755 2	a First professional degree
	Orthodontists	32		2		1	3	NA	First professional degree
	Dietitians and Nutritionists	123		4		6		\$50,412	Bachelor's degree
	Optometrists	52		2		2		\$108,121	First professional degree
	Pharmacists  Anotherial agists	404 192		13 7		14 6		\$96,554	First professional degree
	Anesthesiologists Family and General Practitioners	353		8		12		NA \$137,351	First professional degree First professional degree
	Internists, General	106		4		3		\$157,551 NA	First professional degree
	Obstetricians and Gynecologists	48		1		2	-	NA NA	First professional degree
	Pediatricians, General	44		2		1	3		a First professional degree
	Psychiatrists	42	42	0		1	1		a First professional degree
29-1067	Surgeons	134	138	4	3.0%	4	8	NA	First professional degree
29-1069	Physicians and Surgeons, All Other	288	299	11	3.8%	9	20	\$135,231 2	a First professional degree
	Physician Assistants	68		4		2		\$72,179	Master's degree
	Registered Nurses	5,192		242		139		\$50,429	Associate degree
	Audiologists	41		2		1	3	\$61,667	First professional degree
	Occupational Therapists	198		10		5		\$63,310	Master's degree
	Physical Therapists  Padiation Therapists	279		15		5	20	\$73,501	Master's degree
	Radiation Therapists	23		1		1	2	\$65,640	Associate degree
	Recreational Therapists	34 198		0		1	1	\$35,195 \$40,012	Bachelor's degree
	Respiratory Therapists	198 184		9		6 5	15 9	\$49,012 \$59,151	Associate degree Master's degree
	Speech-Language Pathologists Veterinarians	184	155	4		6		\$59,151 \$80,637	First professional degree
	Health Diagnosing and Treating Practitioners, All Other	53		3		2		\$33,271	Bachelor's degree
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soc		1Q2008	1Q2010	Total	Percent		Total	2007	
Code	Occupational Title	Employment	Projection	Growth	Change	Replacements 1	Openings	Annual Wage <sup>2</sup>	Education Requirement <sup>3</sup>
29-2000	Health Technologists and Technicians	5,415	5,622	207	3.8%	220	430	\$35,648	
	Medical and Clinical Laboratory Technologists	273	286	13	4.8%	7	20	\$47,388	Bachelor's degree
	Medical and Clinical Laboratory Technicians	244	252	8	3.3%	6	14	\$35,787	Associate degree
	Dental Hygienists	572	603	31	5.4%	19	50	\$59,355	Associate degree
29-2031	Cardiovascular Technologists and Technicians	60	63	3	5.0%	1	4	\$44,438	Associate degree
29-2032	Diagnostic Medical Sonographers	94	98	4	4.3%	2	6	\$55,686	Associate degree
29-2033	Nuclear Medicine Technologists	38	39	1	2.6%	1	2	\$61,493	Associate degree
29-2034	Radiologic Technologists and Technicians	419	431	12	2.9%	9	21	\$48,242	Associate degree
	Emergency Medical Technicians and Paramedics	528	549	21	4.0%	10	31	\$28,201	Postsecondary vocational training
29-2051	Dietetic Technicians	44	45	1	2.3%	2	3	\$27,736	Postsecondary vocational training
29-2052	Pharmacy Technicians	483	512	29	6.0%	27	56	\$26,170	Moderate-term on-the-job training
	Psychiatric Technicians	279	276	-3	-1.1%	15	15	\$22,299	Postsecondary vocational training
	Respiratory Therapy Technicians	43	44	1	2.3%	2	3	\$45,855	Associate degree
	Surgical Technologists	214	224	10	4.7%	12	22	\$37,670	Postsecondary vocational training
	Veterinary Technologists and Technicians	140	145	5	3.6%	8	13	\$27,172	Associate degree
	Licensed Practical and Licensed Vocational Nurses	1,352	1,402	50	3.7%	69	119	\$37,088	Postsecondary vocational training
	Medical Records and Health Information Technicians	374	389	15	4.0%	18	33	\$25,828	Associate degree
	Opticians, Dispensing	167	172	5	3.0%	11	16	\$26,715	Long-term on-the-job training
29-2099	Health Technologists and Technicians, All Other	86	87	1	1.2%	1	2	\$29,672	Postsecondary vocational training
29-9000	Other Healthcare Practitioners and Technical Occupations	167	173	6	3.6%	5	11	\$30,051	
29-9011	Occupational Health and Safety Specialists	41	42	1	2.4%	1	2	\$50,266	Bachelor's degree
29-9091	Athletic Trainers	20	20	0	0.0%	1	1	\$34,051	Bachelor's degree
29-9099	Healthcare Practitioners and Technical Workers, All Other	92	97	5	5.4%	3	8	\$24,920	Bachelor's degree
31-0000	Healthcare Support Occupations	7,184	7,539	355	4.9%	132	491	\$24,004	
31-1000	Nursing, Psychiatric, and Home Health Aides	3,999	4,218	219	5.5%	58	277	\$22,447	
31-1011	Home Health Aides	1,223	1,320	97	7.9%	18	115	\$21,435	Short-term on-the-job training
31-1012	Nursing Aides, Orderlies, and Attendants	2,761	2,883	122	4.4%	40	162	\$22,878	Postsecondary vocational training
31-2000	Occupational and Physical Therapist Assistants and Aides	252	267	15	6.0%	5	20	\$39,752	
	Occupational Therapist Assistants	74	80	6	8.1%	2	8	\$40,027	Associate degree
	Physical Therapist Assistants	128	136	8	6.3%	2	10	\$41,666	Associate degree
	Physical Therapist Aides	43	44	1	2.3%	1	2	\$27,036	Short-term on-the-job training
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	Other Healthcare Support Occupations	2,933	3,054	121	4.1%	69	194	\$26,734	
	Massage Therapists	122	126	4	3.3%	2	6	\$45,408	Postsecondary vocational training
	Dental Assistants	602	633	31	5.1%	19	50	\$33,855	Moderate-term on-the-job training
	Medical Assistants	958	1,017	59	6.2%	21	80	\$25,771	Moderate-term on-the-job training
	Medical Equipment Preparers	98	101	3	3.1%	2	5	\$29,270	Short-term on-the-job training
	Medical Transcriptionists	263	268	5	1.9%	6	11	\$30,959	Postsecondary vocational training
	Pharmacy Aides	90	88	-2	-2.2%	2	2	\$19,908	Short-term on-the-job training
	Veterinary Assistants and Laboratory Animal Caretakers	250	248	-2	-0.8%	5	5	\$19,022	Short-term on-the-job training
31-9099	Healthcare Support Workers, All Other	550	573	23	4.2%	12	35	\$24,818	Short-term on-the-job training
33-0000	Protective Service Occupations	3,958	4,065	107	2.7%	242	349	\$31,882	
	First-Line Supervisors/Managers, Protective Service Workers	244	250	6	2.5%	13	19	\$47,965	
	First-Line Supervisors/Managers of Correctional Officers	32	33	1	3.1%	2	3	\$36,048	Work experience in a related occupation
	First-Line Supervisors/Managers of Police and Detectives	107	110	3	2.8%	6	9	\$53,393	Work experience in a related occupation
	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	70	72	2	2.9%	4	6	\$54,166	Work experience in a related occupation
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	35	35	0	0.0%	1	1	\$30,806	Work experience in a related occupation
33-2000	Fire Fighting and Prevention Workers	599	622	23	3.8%	41	64	\$36,781	
	Fire Fighters	589	611	22	3.7%	41	63	\$36,640	Long-term on-the-job training
33-3000	Law Enforcement Workers	1,574	1,630	56	3.6%	74	130	\$40,667	
33-3011		28	29	1	3.6%	1	2	\$25,312	Moderate-term on-the-job training
	Correctional Officers and Jailers	369	382	13	3.5%	15	28	\$28,685	Moderate-term on-the-job training
	Detectives and Criminal Investigators	92	97	5	5.4%	4	9	\$42,368	Work experience in a related occupation
	Police and Sheriff's Patrol Officers	1,067	1,104	37	3.5%	53	90	\$43,342	Long-term on-the-job training
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1.5491   1.569   1.5	SOC Code	Occupational Title	1Q2008 Employment	1Q2010 Projection	Total Growth	Percent Change	Replacements <sup>1</sup>	Total Openings	2007 Annual Wage <sup>2</sup>	Education Requirement <sup>3</sup>
2-5-2-11   Armin Control Womers   21   22   21   4.8%   1   2   2.85.517   White Description of the Section and Investigation   42   4.8%   1   4.8%   1   2   2.85.517   White Description of the Section and Investigation   4.9   4.8   4.1   4.8	33-9000	Other Protective Service Workers	1,541	1,563	22	1.4%	114	136	\$19,182	
3-9-302   Security Claradia   1,058   1,069   11   1,0%   45   56   56   51,041   Stockers on-chiegab training   3-9-302   Uniquently Sub-insert on-chiega										Moderate-term on-the-job training
	33-9021	Private Detectives and Investigators	42		2	4.8%	1	3	\$21,586	Work experience in a related occupation
3-3-0000   Linguines, Sie Paralle, and Other Reconstanced Protective Service Workers, All Other			,							
3-5000   Prode Programation and Serving Mothers   1.14   117   3   2.0%   27   30   32.40   315.679										
2-1000   Food Preparation and Serving Related Occupations   1,756   1,797   42   2,496   24   66   500,126										
35-1000   Supervision, Food Preparation and Serving Workers	33-9099	Protective Service Workers, All Other	114	117	3	2.6%	27	30	\$24,107	Short-term on-the-job training
15-101  Chefe and Head Cocks   16-08	35-0000	Food Preparation and Serving Related Occupations	22,166	22,768	602	2.7%	1,752	2,356	\$15,679	
35-1010   Fried-Line Supervisors/Minagers of Food Preparation and Serving Workers   1,184   1,624   40   2,5%   20   00   \$26,000   Work experience in a related occupation   35-2000   Cooks and Food Preparation Workers   894   953   19   2,0%   80   79   314,481   Stock-term conhelpd training   35-2011   Cooks, Feat Food   79   314,481   Stock-term conhelpd training   35-2014   Cooks, Feat Food   79   314,481   Stock-term conhelpd training   35-2014   Cooks, Resisturant   1,508   15,455   37   2,57%   97   134   315,544   Long-term conhelpd training   35-2015   Cooks, Short-Older   504   511   7   1,4%   32   39   317,822   Stock-term conhelpd training   35-2015   Cooks, Short-Older   2,417   2,466   69   2,9%   217   286   316,855   Short-term conhelpd training   35-2015   Cooks, Short-Older   3,400							24			
Security   Cooks and Food Preparation Workers   Security   Cooks, Frast Food   Security   Cooks, Frast Food   Security   Cooks, Frast Food   Security   Cooks, Frast Food   Security   Se										
18-2011   Cooks, Fast Food   934   953   19   2.0%   60   79   \$14.488   Shortserm on-the-job training   18-2011   Cooks, Fast Food   18-20   18-2011   18	35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	1,584	1,624	40	2.5%	20	60	\$26,020	Work experience in a related occupation
18-2012   Cooks, Institution and Cafeferia   18-28   841   19   2-3%   53   72   2-81   Moderate-term on-the-job training   35-2014   Cooks, Restaurant   1,508   1,545   77   2,496   78   73   2,50%   78   73   73   78   78   78   78   78	35-2000	Cooks and Food Preparation Workers	6,194	6,344	150	2.4%	460	611	\$17,810	
1,508   1,546   1,546   37   2,5%   97   134   \$19,544   Long-term on-the-job training   35-2015 Cooks, Short Order										
Second Food and Bevarage Serving Workers										
35-300   Food and Beverage Serving Workers										
11,725   12,079   354   3.0%   915   1.269   \$14,628   35-3011   Batenders   35-3012   Combined Food Preparation and Serving Workers, Including Fast Food   5.379   5.584   205   3.8%   179   384   \$14,324   \$50-149   \$14,324   \$14,324   \$50-149   \$14,324   \$14,324   \$14,324   \$14,324   \$14,324   \$14,324   \$14,324   \$14,324										
35-5012   Bartendors	35-2021	Food Preparation Workers	2,417	2,486	69	2.9%	217	286	\$16,850	Short-term on-the-job training
35-5012   Bartendors	35-3000	Food and Beverage Serving Workers	11,725	12,079	354	3.0%	915	1,269	\$14,528	
\$3.502   Counter Attendants, Cafeteria, Food Concession, and Coffee Shop   \$26   \$39   \$13   \$2.5%   \$19   \$132   \$14,863   \$30.75   \$14.30   \$35.3031   Walkers and Waltersess   \$4.601   \$4.713   \$112   \$2.4%   \$545   \$657   \$14.303   \$30.75   \$11.00   \$13.00   \$35.3031   \$30.00	35-3011	Bartenders	855	868	13	1.5%	59	72	\$16,513	Short-term on-the-job training
35-3031   Valuers and Waitresses   4,801   4,713   112   2,4%   545   657   \$14,350   Short-term on-the-job training   358-041   Food Servers, Nornestaurant   384   375   111   310%   131   24   \$19,813   Short-term on-the-job training   359-000   Other Food Preparation and Serving Related Workers   758   776   18   2,4%   92   110   \$14,971   Short-term on-the-job training   359-901   Dining Room and Cafeteria Attendants and Bartender Helipers   758   776   78   2,2%   110   \$14,971   Short-term on-the-job training   359-901   Dining Room and Cafeteria Attendants and Bartender Helipers   758   776   78   22,4%   137   153   \$15,033   Short-term on-the-job training   359-9031   Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop   673   689   16   2,4%   137   153   \$15,033   Short-term on-the-job training   359-9031   Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop   673   689   16   2,4%   137   153   \$15,033   Short-term on-the-job training   359-9031   Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop   673   689   16   2,4%   137   153   \$15,033   Short-term on-the-job training   359-9031   Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop   673   689   16   2,4%   137   153   \$15,033   Short-term on-the-job training   37-0000   Supervisors, Building and Grounds Cleaning and Maintenance Workers   950   958   8   0.8%   18   26   \$33,736   Work experience in a related occupation   37-1010   Sirt-time Supervisors/Managers of Housekeeping and Janitorial Workers   950   608   3   0.5%   15   18   \$33,521   Work experience in a related occupation   37-2010   Building Cleaning and Pest Control Workers   3791   3,835   44   1.2%   136   180   \$21,331   Short-term on-the-job training   37-2010   Building Cleaning Authors (Seeping Cleaners   1,591   1,620   29   1,8%   38   67   \$21,677   Short-term on-the-job training   37-2010   Pestical Handless, Sprayers, and Applicators, Vegetation   57   58   1,18%   1   2   \$32,838   Moderate-term on-the-job training   37-3010   Pestical Handles	35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	5,379	5,584	205	3.8%	179	384	\$14,324	Short-term on-the-job training
35-904  Food Servers, Nonrestaurant   364   375   11   3,0%   13   24   \$19,183   Short-term on-the-job training	35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	526	539	13	2.5%	119	132	\$14,863	Short-term on-the-job training
25-900	35-3031	Waiters and Waitresses	4,601	4,713	112	2.4%	545	657	\$14,350	Short-term on-the-job training
35-9011   Dining Room and Cafeteria Attendants and Bartender Helpers   178   776   18   2.4%   92   110   \$14,971   Short-term on-the-job training   35-9021   Bibwashers   10.15   10.38   23   2.3%   117   140   \$15,533   Short-term on-the-job training   35-9031   Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop   673   689   16   2.4%   137   153   \$15,033   Short-term on-the-job training   35-9031   Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop   673   689   16   2.4%   137   153   \$15,033   Short-term on-the-job training   35-9031   Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop   673   689   16   2.4%   137   153   \$15,033   Short-term on-the-job training   37-9000   Building and Grounds Cleaning and Maintenance Occupations   8,307   8,425   118   1.4%   261   379   \$20,941   Stort-term on-the-job training   37-1002   Supervisors (Managers of Housekeeping and Janitorial Workers   950   958   608   3   0.5%   15   18   333,521   Work experience in a related occupation   37-1011   First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groun   345   350   5   1.4%   3   8   334,171   Work experience in a related occupation   37-2012   First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groun   345   350   5   1.4%   205   286   \$19,536   37-2011   Janitors and Cleaners, Except Maids and Housekeeping Cleaners   3,791   3,835   44   1.2%   136   180   \$21,391   Short-term on-the-job training   37-2012   Maids and Housekeeping Cleaners   1,896   1,892   36   1,9%   65   101   \$17,288   Short-term on-the-job training   37-2012   Pest Control Workers   1,591   1,620   29   1,8%   36   63   \$21,291   Moderate-term on-the-job training   37-3011   Endage (Ground Skeeping Workers   1,475   1,502   29   1,8%   36   63   \$21,292   Moderate-term on-the-job training   37-3012   Pesticide Handlers, Sprayers, and Applicators, Vegetation   447   452   5   1,1%   18   23   \$28,289   Work experience in a related occupation   39-2000   Animal Trainers   22   23   1   4,5%	35-3041	Food Servers, Nonrestaurant	364	375	11	3.0%	13	24	\$19,183	Short-term on-the-job training
35-9011   Dining Room and Cafeteria Attendants and Bartender Helpers   178   776   18   2.4%   92   110   \$14,971   Short-term on-the-job training   35-9021   Bibwashers   10.15   10.38   23   2.3%   117   140   \$15,533   Short-term on-the-job training   35-9031   Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop   673   689   16   2.4%   137   153   \$15,033   Short-term on-the-job training   35-9031   Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop   673   689   16   2.4%   137   153   \$15,033   Short-term on-the-job training   35-9031   Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop   673   689   16   2.4%   137   153   \$15,033   Short-term on-the-job training   37-9000   Building and Grounds Cleaning and Maintenance Occupations   8,307   8,425   118   1.4%   261   379   \$20,941   Stort-term on-the-job training   37-1002   Supervisors (Managers of Housekeeping and Janitorial Workers   950   958   608   3   0.5%   15   18   333,521   Work experience in a related occupation   37-1011   First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groun   345   350   5   1.4%   3   8   334,171   Work experience in a related occupation   37-2012   First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groun   345   350   5   1.4%   205   286   \$19,536   37-2011   Janitors and Cleaners, Except Maids and Housekeeping Cleaners   3,791   3,835   44   1.2%   136   180   \$21,391   Short-term on-the-job training   37-2012   Maids and Housekeeping Cleaners   1,896   1,892   36   1,9%   65   101   \$17,288   Short-term on-the-job training   37-2012   Pest Control Workers   1,591   1,620   29   1,8%   36   63   \$21,291   Moderate-term on-the-job training   37-3011   Endage (Ground Skeeping Workers   1,475   1,502   29   1,8%   36   63   \$21,292   Moderate-term on-the-job training   37-3012   Pesticide Handlers, Sprayers, and Applicators, Vegetation   447   452   5   1,1%   18   23   \$28,289   Work experience in a related occupation   39-2000   Animal Trainers   22   23   1   4,5%	35-9000	Other Food Preparation and Serving Related Workers	2,492	2,548	56	2.2%	353	410	\$15,176	
35-9031   Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop   673   689   16   2.4%   137   153   \$15,033   Short-term on-the-job training			758		18	2.4%	92	110		Short-term on-the-job training
37-000 Building and Grounds Cleaning and Maintenance Occupations 8,307 8,425 118 1.4% 261 379 \$20,941  37-000 Supervisors, Building and Grounds Cleaning and Maintenance Workers 950 958 8 0.8% 18 26 \$33,736 37-1017 First-Line Supervisors/Managers of Housekeeping and Janitorial Workers 605 608 3 0.5% 15 18 333,521 Work experience in a related occupation 37-1012 First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groun 345 350 5 1.4% 3 8 334,171 Work experience in a related occupation 37-2000 Building Cleaning and Pest Control Workers 5.766 5,847 81 1.4% 205 286 \$19,536 37-2011 Janitors and Cleaners, Except Maids and Housekeeping Cleaners 3,791 3,835 44 1.2% 136 180 \$21,391 Short-term on-the-job training 37-2012 Midsia and Housekeeping Cleaners 1,856 1,892 36 1.9% 65 101 \$17,288 Short-term on-the-job training 37-2019 Building Cleaning Workers, All Other 64 65 1 1.6% 2 3 \$30,326 Short-term on-the-job training 37-2019 Pest Control Workers 55 55 50 0.0% 2 2 2 \$29,052 Moderate-term on-the-job training 37-3001 Candida Maintenance Workers 1,591 1,620 29 1.8% 38 67 \$21,677 37-3011 Landscaping and Grounds Maintenance Workers 1,591 1,620 29 1.8% 36 63 \$21,292 Short-term on-the-job training 37-3012 Pesticide Handlers, Sprayers, and Applicators, Vegetation 57 58 1 1.8% 1 2 \$32,185 Moderate-term on-the-job training 37-3012 Pesticide Handlers, Sprayers, and Applicators, Vegetation 57 58 1 1.8% 1 2 \$32,177 Short-term on-the-job training 39-000 Personal Care and Service Occupations 7,416 7,608 192 2.6% 342 539 \$18,912 \$40,000 Supervisors/Managers of Personal Service Workers 447 452 5 1.1% 18 23 \$28,289 Work experience in a related occupation 39-2000 Animal Care and Service Workers 176 181 5 2.8% 6 11 \$1 2 \$32,196 Moderate-term on-the-job training 39-000 Entertainment Attendants and Related Workers 630 644 14 2.2% 82 96 \$15,634	35-9021	Dishwashers	1,015	1,038	23	2.3%	117	140	\$15,330	Short-term on-the-job training
37-0000 Building and Grounds Cleaning and Maintenance Occupations  8,307 8,425 118 1.4% 261 379 \$20,941  37-0000 Supervisors, Building and Grounds Cleaning and Maintenance Workers 37-1011 First-Line Supervisors/Managers of Housekeeping and Janitorial Workers 605 608 3 0.5% 15 18 \$33,521 Work experience in a related occupation 37-1012 First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groun 345 350 15 1.4% 3 8 \$34,171 Work experience in a related occupation 37-2000 Building Cleaning and Pest Control Workers 5,766 5,847 81 1.4% 205 286 \$19,536 37-2011 Janitors and Cleaners, Except Maids and Housekeeping Cleaners 37-2012 Maids and Housekeeping Cleaners 1,856 1,892 36 1,99% 65 101 \$17,288 Short-term on-the-job training 37-2012 Maids and Housekeeping Cleaners 37-2019 Building Cleaning Workers, All Other 64 65 1,892 36 1,99% 65 101 \$17,288 Short-term on-the-job training 37-2017 Pest Control Workers 55 55 0 0.00% 2 2 3 \$30,326 Short-term on-the-job training 37-3010 Grounds Maintenance Workers 1,591 1,600 29 1.8% 38 67 \$21,677 37-3011 Landscaping and Groundskeeping Workers 1,475 1,500 27 1.89% 36 63 \$21,229 Short-term on-the-job training 37-3010 Grounds Maintenance Workers 1,475 1,500 27 1.89% 36 63 \$21,229 Short-term on-the-job training 37-3010 Grounds Maintenance Workers 1,475 1,500 27 1.89% 36 63 \$21,229 Short-term on-the-job training 37-3011 Landscaping and Groundskeeping Workers 447 452 5 1.19% 18 23 \$28,289 39-1000 Supervisors, Personal Care and Service Occupations 7,416 7,608 192 2.6% 342 539 \$18,912  39-000 Animal Care and Service Workers 447 452 5 1.19% 18 23 \$28,289 39-1021 First-Line Supervisors/Managers of Personal Service Workers 447 452 5 1.19% 18 23 \$28,289 39-1021 First-Line Supervisors/Managers of Personal Service Workers 447 452 5 1.19% 18 23 \$28,289 39-1021 First-Line Supervisors/Managers of Personal Service Workers 447 452 5 1.19% 18 23 \$28,289 39-1020 Animal Trainers 39-2001 Animal Trainers 39-2001 Nonfarm Animal Caretakers 560 640 414 2.2% 82 96 \$15,634	35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	673	689	16	2.4%	137	153	\$15,033	Short-term on-the-job training
37-1000   Supervisors, Building and Grounds Cleaning and Maintenance Workers   950   958   8   0.8%   18   26   \$33,736   \$37-1011   First-Line Supervisors/Managers of Housekeeping and Janitorial Workers   605   608   3   0.5%   15   18   \$33,521   Work experience in a related occupation   37-1012   First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groun   345   350   5   1.4%   3   8   \$34,171   Work experience in a related occupation   37-2000   Building Cleaning and Pest Control Workers   5,766   5,847   81   1.4%   205   286   \$19,536   \$19,316   \$10,000   \$	35-9099	Food Preparation and Serving Related Workers, All Other	46	45	-1	-2.2%	7	7	\$20,424	Short-term on-the-job training
37-1011 First-Line Supervisors/Managers of Housekeeping and Janitorial Workers         605         608         3         0.5%         15         18         \$33,521         Work experience in a related occupation           37-1012 First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groun         345         350         5         1.4%         205         286         \$34,171         Work experience in a related occupation           37-2012 Maids and Housekeeping Cleaners         5,766         5,847         81         1.4%         205         286         \$19,536           37-2012 Maids and Housekeeping Cleaners         1,856         1,892         36         1,9%         65         101         \$17,288         Short-term on-the-job training           37-2019 Building Cleaning Workers, All Other         64         65         1         1.6%         2         3         \$30,326         Short-term on-the-job training           37-2019 Building Cleaning Workers         15         55         50         0         0.0%         2         3         \$30,326         Short-term on-the-job training           37-2019 Building Cleaning Workers         1,591         1,620         29         1.8%         38         67         \$21,677           37-2019 Building Cleaning Workers         1,591         1,620	37-0000	<b>Building and Grounds Cleaning and Maintenance Occupations</b>	8,307	8,425	118	1.4%	261	379	\$20,941	
37-1011 First-Line Supervisors/Managers of Housekeeping and Janitorial Workers         605         608         3         0.5%         15         18         \$33,521         Work experience in a related occupation           37-1012 First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groun         345         350         5         1.4%         205         286         \$34,171         Work experience in a related occupation           37-2012 Maids and Housekeeping Cleaners         5,766         5,847         81         1.4%         205         286         \$19,536           37-2012 Maids and Housekeeping Cleaners         1,856         1,892         36         1,9%         65         101         \$17,288         Short-term on-the-job training           37-2019 Building Cleaning Workers, All Other         64         65         1         1.6%         2         3         \$30,326         Short-term on-the-job training           37-2019 Building Cleaning Workers         15         55         50         0         0.0%         2         3         \$30,326         Short-term on-the-job training           37-2019 Building Cleaning Workers         1,591         1,620         29         1.8%         38         67         \$21,677           37-2019 Building Cleaning Workers         1,591         1,620	37-1000	Supervisors, Building and Grounds Cleaning and Maintenance Workers	950	958	8	0.8%	18	26	\$33,736	
37-2000			605	608	3	0.5%	15	18	\$33,521	Work experience in a related occupation
37-2011 Janitors and Cleaners, Except Maids and Housekeeping Cleaners       3,791 3,835 44 1.2% 136 180 \$21,391 \$50.0000 \$1.000000 \$1.00000 \$1.000000 \$1.000000 \$1.000000 \$1.000000 \$1.000000 \$1.000000 \$1.000000 \$1.000000 \$1.0000000 \$1.0000000000	37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groun	345	350	5	1.4%	3	8	\$34,171	Work experience in a related occupation
37-2012 Maids and Housekeeping Cleaners 1,856 1,892 36 1,9% 65 101 \$17,288 Short-term on-the-job training 37-2019 Building Cleaning Workers, All Other 64 65 1 1.6% 2 3 \$30,326 Short-term on-the-job training 37-2021 Pest Control Workers 55 55 0 0.0% 2 2 \$29,052 Moderate-term on-the-job training 37-2021 Pest Control Workers 1,591 1,620 29 1.8% 38 67 \$21,677 Moderate-term on-the-job training 37-3000 Grounds Maintenance Workers 1,475 1,502 27 1.8% 36 63 \$21,229 Short-term on-the-job training 37-3012 Pesticide Handlers, Sprayers, and Applicators, Vegetation 57 58 1 1.8% 1 2 \$26,185 Moderate-term on-the-job training 37-3013 Tree Trimmers and Pruners 45 46 1 2.2% 1 2 \$34,717 Short-term on-the-job training 37-3013 Tree Trimmers and Pruners 39-4000 Personal Care and Service Occupations 7,416 7,608 192 2.6% 342 539 \$18,912 \$39-1000 Supervisors, Personal Care and Service Workers 447 452 5 1.1% 18 23 \$28,289 Work experience in a related occupation 39-2000 Animal Care and Service Workers 176 181 5 2.8% 6 11 \$18,215 39-2011 Animal Trainers 22 23 1 4.5% 1 2 \$22,196 Moderate-term on-the-job training 39-2001 Entertainment Attendants and Related Workers 630 644 14 2.2% 82 96 \$15,634	37-2000	Building Cleaning and Pest Control Workers	5,766	5,847	81	1.4%	205	286	\$19,536	
37-2019 Building Cleaning Workers, All Other 64 65 1 1.6% 2 3 \$30,326 Short-term on-the-job training 37-2021 Pest Control Workers 55 55 0 0.0% 2 2 \$29,052 Moderate-term on-the-job training 55 55 0 0.0% 2 2 \$29,052 Moderate-term on-the-job training 55 55 0 0.0% 2 2 \$29,052 Moderate-term on-the-job training 55 55 0 0.0% 2 2 2 \$29,052 Moderate-term on-the-job training 57-3011 Landscaping and Groundskeeping Workers 1,475 1,502 27 1.8% 36 63 \$21,229 Short-term on-the-job training 37-3012 Pesticide Handlers, Sprayers, and Applicators, Vegetation 57 58 1 1.8% 1 2 \$26,185 Moderate-term on-the-job training 37-3013 Tree Trimmers and Pruners 45 46 1 2.2% 1 2 \$34,717 Short-term on-the-job training 57-3013 Tree Trimmers and Pruners 7,416 7,608 192 2.6% 342 539 \$18,912 \$39-1000 Supervisors, Personal Care and Service Workers 447 452 5 1.1% 18 23 \$28,289 \$39-1021 First-Line Supervisors/Managers of Personal Service Workers 447 452 5 1.1% 18 23 \$28,289 Work experience in a related occupation 39-2000 Animal Care and Service Workers 176 181 5 2.8% 6 11 \$18,215 \$39-2011 Animal Trainers 22 23 1 4.5% 1 2 \$22,196 Moderate-term on-the-job training 39-2001 Nonfarm Animal Caretakers 5 630 644 14 2.2% 82 96 \$15,634	37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners					136	180	\$21,391	
37-2021         Pest Control Workers         55         55         0         0.0%         2         2         \$29,052         Moderate-term on-the-job training           37-3000         Grounds Maintenance Workers         1,591         1,620         29         1.8%         38         67         \$21,677           37-3011         Landscaping and Groundskeeping Workers         1,475         1,502         27         1.8%         36         63         \$21,229         Short-term on-the-job training           37-3012         Pesticide Handlers, Sprayers, and Applicators, Vegetation         57         58         1         1.8%         1         2         \$26,185         Moderate-term on-the-job training           37-3013         Tree Trimmers and Pruners         45         46         1         2.2%         1         2         \$34,717         Short-term on-the-job training           39-0000         Personal Care and Service Occupations         7,416         7,608         192         2.6%         342         539         \$18,912           39-1001         Supervisors, Personal Care and Service Workers         447         452         5         1.1%         18         23         \$28,289         Work experience in a related occupation           39-2001         Animal Care and S					36	1.9%				
37-3000       Grounds Maintenance Workers       1,591       1,620       29       1.8%       38       67       \$21,677         37-3011       Landscaping and Groundskeeping Workers       1,475       1,502       27       1.8%       36       63       \$21,229       Short-term on-the-job training         37-3012       Pesticide Handlers, Sprayers, and Applicators, Vegetation       57       58       1       1.8%       1       2       \$26,185       Moderate-term on-the-job training         37-3013       Tree Trimmers and Pruners       45       46       1       2.2%       1       2       \$34,717       Short-term on-the-job training         39-0000       Personal Care and Service Occupations       7,416       7,608       192       2.6%       342       539       \$18,912         39-1001       Supervisors, Personal Care and Service Workers       447       452       5       1.1%       18       23       \$28,289       Work experience in a related occupation         39-2001       Animal Care and Service Workers       176       181       5       2.8%       6       11       \$18,215         39-2011       Animal Trainers       22       23       1       4.5%       1       2       \$22,196       Moderate-term on-the-										
37-3011 Landscaping and Groundskeeping Workers       1,475       1,502       27       1.8%       36       63       \$21,229       Short-term on-the-job training         37-3012 Pesticide Handlers, Sprayers, and Applicators, Vegetation       57       58       1       1.8%       1       2       \$26,185       Moderate-term on-the-job training         37-3013 Tree Trimmers and Pruners       45       46       1       2.2%       1       2       \$34,717       Short-term on-the-job training         39-0000 Personal Care and Service Occupations       7,416       7,608       192       2.6%       342       539       \$18,912         39-1000 Supervisors, Personal Care and Service Workers       447       452       5       1.1%       18       23       \$28,289       Work experience in a related occupation         39-1021 First-Line Supervisors/Managers of Personal Service Workers       176       181       5       2.8%       6       11       \$18,215         39-2010 Animal Care and Service Workers       176       181       5       2.8%       6       11       \$18,215         39-2021 Nonfarm Animal Caretakers       154       158       4       2.6%       5       9       \$17,866       Short-term on-the-job training         39-3000 Entertainment Attendants and R	37-2021	Pest Control Workers	55	55	0	0.0%	2	2	\$29,052	Moderate-term on-the-job training
37-3012 Pesticide Handlers, Sprayers, and Applicators, Vegetation       57       58       1       1.8%       1       2       \$26,185       Moderate-term on-the-job training Short-term on-the-job training         37-3013 Tree Trimmers and Pruners       45       46       1       2.2%       1       2       \$34,717       Short-term on-the-job training         39-0000 Personal Care and Service Occupations       7,416       7,608       192       2.6%       342       539       \$18,912         39-1000 Supervisors, Personal Care and Service Workers       447       452       5       1.1%       18       23       \$28,289         39-1021 First-Line Supervisors/Managers of Personal Service Workers       447       452       5       1.1%       18       23       \$28,289       Work experience in a related occupation         39-2000 Animal Care and Service Workers       176       181       5       2.8%       6       11       \$18,215         39-2011 Animal Trainers       22       23       1       4.5%       1       2       \$22,196       Moderate-term on-the-job training         39-2021 Nonfarm Animal Caretakers       154       158       4       2.6%       5       9       \$17,866       Short-term on-the-job training         39-3000 Entertainment Attendants an	37-3000	Grounds Maintenance Workers	,	,		1.8%		67	\$21,677	
37-3013 Tree Trimmers and Pruners  45 46 1 2.2% 1 2 \$34,717 Short-term on-the-job training  39-0000 Personal Care and Service Occupations  7,416 7,608 192 2.6% 342 539 \$18,912  39-1000 Supervisors, Personal Care and Service Workers 447 452 5 1.1% 18 23 \$28,289 39-1021 First-Line Supervisors/Managers of Personal Service Workers 447 452 5 1.1% 18 23 \$28,289 Work experience in a related occupation  39-2000 Animal Care and Service Workers 176 181 5 2.8% 6 11 \$18,215 39-2011 Animal Trainers 22 23 1 4.5% 1 2 \$22,196 Moderate-term on-the-job training 39-2021 Nonfarm Animal Caretakers 154 158 4 2.6% 5 9 \$17,866 Short-term on-the-job training					27	1.8%	36		\$21,229	
39-0000 Personal Care and Service Occupations 7,416 7,608 192 2.6% 342 539 \$18,912  39-1000 Supervisors, Personal Care and Service Workers 39-1021 First-Line Supervisors/Managers of Personal Service Workers 447 452 5 1.1% 18 23 \$28,289 Work experience in a related occupation  39-2000 Animal Care and Service Workers 176 181 5 2.8% 6 11 \$18,215 39-2011 Animal Trainers 22 23 1 4.5% 1 2 \$22,196 Moderate-term on-the-job training 39-2021 Nonfarm Animal Caretakers 154 158 4 2.6% 5 9 \$17,866 Short-term on-the-job training	37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	57		1	1.8%	1		\$26,185	Moderate-term on-the-job training
39-1000 Supervisors, Personal Care and Service Workers 447 452 5 1.1% 18 23 \$28,289 Work experience in a related occupation 39-1021 First-Line Supervisors/Managers of Personal Service Workers 447 452 5 1.1% 18 23 \$28,289 Work experience in a related occupation 39-2000 Animal Care and Service Workers 176 181 5 2.8% 6 11 \$18,215 39-2011 Animal Trainers 22 23 1 4.5% 1 2 \$22,196 Moderate-term on-the-job training 39-2021 Nonfarm Animal Caretakers 154 158 4 2.6% 5 9 \$17,866 Short-term on-the-job training 39-3000 Entertainment Attendants and Related Workers 630 644 14 2.2% 82 96 \$15,634	37-3013	Tree Trimmers and Pruners	45	46	1	2.2%	1	2	\$34,717	Short-term on-the-job training
39-1021 First-Line Supervisors/Managers of Personal Service Workers 447 452 5 1.1% 18 23 \$20,289 Work experience in a related occupation  39-2000 Animal Care and Service Workers 176 181 5 2.8% 6 11 \$18,215  39-2011 Animal Trainers 22 23 1 4.5% 1 2 \$22,196 Moderate-term on-the-job training  39-2021 Nonfarm Animal Caretakers 154 158 4 2.6% 5 9 \$17,866 Short-term on-the-job training  39-3000 Entertainment Attendants and Related Workers 630 644 14 2.2% 82 96 \$15,634	39-0000	Personal Care and Service Occupations	7,416	7,608	192	2.6%	342	539	\$18,912	
39-1021 First-Line Supervisors/Managers of Personal Service Workers 447 452 5 1.1% 18 23 \$20,289 Work experience in a related occupation  39-2000 Animal Care and Service Workers 176 181 5 2.8% 6 11 \$18,215  39-2011 Animal Trainers 22 23 1 4.5% 1 2 \$22,196 Moderate-term on-the-job training  39-2021 Nonfarm Animal Caretakers 154 158 4 2.6% 5 9 \$17,866 Short-term on-the-job training  39-3000 Entertainment Attendants and Related Workers 630 644 14 2.2% 82 96 \$15,634	39-1000	Supervisors, Personal Care and Service Workers	447	452	5	1.1%	18	23	\$28,289	
39-2011 Animal Trainers 22 23 1 4.5% 1 2 \$22,196 Moderate-term on-the-job training 39-2021 Nonfarm Animal Caretakers 154 158 4 2.6% 5 9 \$17,866 Short-term on-the-job training 39-3000 Entertainment Attendants and Related Workers 630 644 14 2.2% 82 96 \$15,634										Work experience in a related occupation
39-2021 Nonfarm Animal Caretakers 154 158 4 2.6% 5 9 \$17,866 Short-term on-the-job training  39-3000 Entertainment Attendants and Related Workers 630 644 14 2.2% 82 96 \$15,634	39-2000	Animal Care and Service Workers	176	181	5	2.8%	6	11	\$18,215	
39-3000 Entertainment Attendants and Related Workers 630 644 14 2.2% 82 96 \$15,634	39-2011	Animal Trainers	22	23	1	4.5%	1	2	\$22,196	Moderate-term on-the-job training
• •	39-2021	Nonfarm Animal Caretakers	154	158	4	2.6%	5	9	\$17,866	Short-term on-the-job training
• •	39-3000	Entertainment Attendants and Related Workers	630	644	14	2 2%	82	96	\$15 634	
										Short-term on-the-job training

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soc		1Q2008	1Q2010	Total	Percent		Total	2007	
Code	Occupational Title	Employment	Projection	Growth	Change	Replacements 1	Openings	Annual Wage 2	Education Requirement 3
	Amusement and Recreation Attendants	244	248	4	1.6%	32	36	\$14,220	Short-term on-the-job training
	Locker Room, Coatroom, and Dressing Room Attendants	85	87	2	2.4%	11	13	\$16,037	Short-term on-the-job training
39-3099	Entertainment Attendants and Related Workers, All Other	134	138	4	3.0%	18	22	\$18,212	Moderate-term on-the-job training
39-4000	Funeral Service Workers	61	62	1	1.6%	3	4	\$30,013	
	Embalmers	22	22	0	0.0%	1	1	\$47,855	Postsecondary vocational training
39-4021	Funeral Attendants	39	40	1	2.6%	2	3	\$25,667	Short-term on-the-job training
	Personal Appearance Workers	2,371	2,400	29	1.2%	60	89	\$20,733	
	Barbers	800	805	5	0.6%	28	33	\$20,723	Postsecondary vocational training
	Hairdressers, Hairstylists, and Cosmetologists	1,485	1,505	20	1.3%	30	50	\$20,359	Postsecondary vocational training
	Manicurists and Pedicurists	30	31	1	3.3%	1	2	\$33,525	Postsecondary vocational training
39-5094	Skin Care Specialists	46	48	2	4.3%	1	3	\$34,905	Postsecondary vocational training
39-6000	Transportation, Tourism, and Lodging Attendants	71	72	1	1.4%	5	6	\$17,773	
39-6021	Tour Guides and Escorts	64	65	1	1.6%	5	6	\$16,467	Moderate-term on-the-job training
39-9000	Other Personal Care and Service Workers	3,660	3,797	137	3.7%	168	310	\$18,998	
	Child Care Workers	1,288	1,319	31	2.4%	79	110	\$18,922	Short-term on-the-job training
	Personal and Home Care Aides	1,380	1,470	90	6.5%	44	134	\$19,189	Short-term on-the-job training
	Fitness Trainers and Aerobics Instructors	265	272	7	2.6%	10	17	\$19,166	Postsecondary vocational training
	Recreation Workers	490	500	10	2.0%	19	29	\$19,039	Short-term on-the-job training
	Residential Advisors	132	136	4	3.0%	11	15	\$21,500	Short-term on-the-job training
39-9099	Personal Care and Service Workers, All Other	105	100	-5	-4.8%	5	5	\$16,220	Short-term on-the-job training
41-0000	Sales and Related Occupations	30,980	31,022	42	0.1%	2,116	2,345	\$23,823	
	Supervisors, Sales Workers	4,712	4,690	-22	-0.5%	169	169	\$37,945	
	First-Line Supervisors/Managers of Retail Sales Workers	3,502	3,500	-2	-0.1%	139	139	\$33,933	Work experience in a related occupation
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	1,210	1,190	-20	-1.7%	30	30	\$65,048	Work experience in a related occupation
41-2000	Retail Sales Workers	17.088	17.149	61	0.4%	1,564	1,718	\$17,996	
41-2011	Cashiers	6,514	6,433	-81	-1.2%	824	824	\$16,500	Short-term on-the-job training
41-2021	Counter and Rental Clerks	1,482	1,509	27	1.8%	132	159	\$18,725	Short-term on-the-job training
41-2022	Parts Salespersons	364	352	-12	-3.3%	10	10	\$28,409	Moderate-term on-the-job training
41-2031	Retail Salespersons	8,728	8,855	127	1.5%	598	725	\$19,077	Short-term on-the-job training
	Sales Representatives, Services	2,064	2,111	47	2.3%	85	135	\$42,897	
	Advertising Sales Agents	256	266	10	3.9%	8	18	\$47,590	Moderate-term on-the-job training
	Insurance Sales Agents	504	521	17	3.4%	20	37	\$46,330	Bachelor's degree
	Securities, Commodities, and Financial Services Sales Agents	469	473	4	0.9%	23	27	\$46,212	Bachelor's degree
	Travel Agents	115	112	-3	-2.6%	1	1	\$32,489	Postsecondary vocational training
41-3099	Sales Representatives, Services, All Other	720	739	19	2.6%	33	52	\$39,781	Work experience in a related occupation
	Sales Representatives, Wholesale and Manufacturing	5,730	5,690	-40	-0.7%	238	249	\$51,666	
	Sales Representatives, Wholesale and Manufacturing, Technical and Scien	636	647	11	1.7%	26	37	\$73,347	Work experience in a related occupation
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical an	5,094	5,043	-51	-1.0%	212	212	\$49,050	Work experience in a related occupation
41-9000	Other Sales and Related Workers	1,386	1,382	-4	-0.3%	60	74	\$20,655	
41-9011	Demonstrators and Product Promoters	121	123	2	1.7%	7	9	\$25,614	Moderate-term on-the-job training
41-9021	Real Estate Brokers	138	138	0	0.0%	4	4	\$67,849	Work experience in a related occupation
	Real Estate Sales Agents	183	184	1	0.5%	5	6	\$40,922	Postsecondary vocational training
	Sales Engineers	68	65	-3	-4.4%	2	2	\$78,499	Bachelor's degree
	Telemarketers	413	398	-15	-3.6%	33	33	\$15,591	Short-term on-the-job training
	Door-To-Door Sales Workers, News and Street Vendors, and Related Work	161	166	5	3.1%	4	9	\$16,937	Short-term on-the-job training
41-9099	Sales and Related Workers, All Other	297	303	6	2.0%	5	11	\$26,790	Moderate-term on-the-job training
43-0000	Office and Administrative Support Occupations	46,133	46,020	-113	-0.2%	1,958	2,301	\$26,768	
43-1000	Supervisors, Office and Administrative Support Workers	2,533	2,512	-21	-0.8%	91	91	\$42,130	
	First-Line Supervisors/Managers of Office and Administrative Support Work	2,533	2,512	-21	-0.8%	91	91	\$42,130	Work experience in a related occupation
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43-2000	Communications Equipment Operators	372	363	-9	-2.4%	15	15	\$22,992	

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soc		1Q2008	1Q2010	Total	Percent		Total	2007	
Code	Occupational Title	Employment	Projection	Growth	Change	Replacements 1	Openings	Annual Wage 2	Education Requirement 3
43-2011	Switchboard Operators, Including Answering Service	329	323	-6	-1.8%	. 14	14	\$22,235	Short-term on-the-job training
	Financial Clerks	7,615	7,649	34	0.4%	310	356	\$27,701	
	Bill and Account Collectors	538	555	17	3.2%	15	32	\$28,787	Short-term on-the-job training
	Billing and Posting Clerks and Machine Operators	903	905	2	0.2%	20	22	\$28,144	Moderate-term on-the-job training
	Bookkeeping, Accounting, and Auditing Clerks	4,451	4,472	21	0.5%	125	146	\$29,258	Moderate-term on-the-job training
	Payroll and Timekeeping Clerks	394	384	-10	-2.5%	19	19	\$29,895	Moderate-term on-the-job training
	Procurement Clerks	139	137	-2	-1.4%	6	6	\$29,934	Moderate-term on-the-job training
43-3071	Tellers	1,190	1,196	6	0.5%	125	131	\$22,323	Short-term on-the-job training
	Information and Record Clerks	9,516	9,585	69	0.7%	509	675	\$25,526	
	Court, Municipal, and License Clerks	128	133	5	3.9%	5	10	\$23,252	Short-term on-the-job training
	Credit Authorizers, Checkers, and Clerks	21	20	-1	-4.8%	1	1	\$25,519	Short-term on-the-job training
	Customer Service Representatives	3,524	3,613	89	2.5%	195	284	\$30,810	Moderate-term on-the-job training
	Eligibility Interviewers, Government Programs	82	82	0	0.0%	2	2	\$28,512	Moderate-term on-the-job training
	File Clerks	193	178	-15	-7.8%	12	12	\$21,238	Short-term on-the-job training
	Hotel, Motel, and Resort Desk Clerks	426	429	3	0.7%	43	46	\$17,314	Short-term on-the-job training
	Interviewers, Except Eligibility and Loan	231	238	7	3.0%	13	20	\$25,121	Short-term on-the-job training
	Library Assistants, Clerical	690	706	16	2.3%	42	58	\$22,169	Short-term on-the-job training
	Loan Interviewers and Clerks	223	218	-5	-2.2%	7	7	\$26,740	Short-term on-the-job training
	New Accounts Clerks	83	79	-4	-4.8%	5	5	\$30,212	Work experience in a related occupation
	Order Clerks	551	504	-47	-8.5%	23	23	\$26,119	Short-term on-the-job training
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	320	319	-1	-0.3%	4	4	\$31,169	Short-term on-the-job training
	Receptionists and Information Clerks	2,608	2,654	46	1.8%	141	187	\$21,500	Short-term on-the-job training
		161	142	-19	-11.8%	7	7	\$27,972	Short-term on-the-job training
43-4199	Information and Record Clerks, All Other	246	241	-5	-2.0%	7	7	\$27,502	Short-term on-the-job training
	Material Recording, Scheduling, Dispatching, and Distributing Workers	10,292	10,055	-237	-2.3%	528	534	\$26,011	
	Cargo and Freight Agents	27	27	0	0.0%	2	2	\$43,585	Moderate-term on-the-job training
	Couriers and Messengers	229	227	-2	-0.9%	13	13	\$24,684	Short-term on-the-job training
	Police, Fire, and Ambulance Dispatchers	168	173	5	3.0%	8	13	\$30,964	Moderate-term on-the-job training
	Dispatchers, Except Police, Fire, and Ambulance	331	331	0	0.0%	16	16	\$31,159	Moderate-term on-the-job training
	Meter Readers, Utilities	113	109	-4	-3.5%	7	7	\$29,444	Short-term on-the-job training
43-5051	Postal Service Clerks	131	131	0	0.0%	5	5	\$45,346	Short-term on-the-job training
43-5052	Postal Service Mail Carriers	585	586	1	0.2%	31	32	\$44,080	Short-term on-the-job training
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operator	245	241	-4	-1.6%	4	4	\$44,516	Short-term on-the-job training
43-5061	Production, Planning, and Expediting Clerks	800	787	-13	-1.6%	42	42	\$36,038	Moderate-term on-the-job training
43-5071	Shipping, Receiving, and Traffic Clerks	3,221	3,147	-74	-2.3%	147	147	\$27,114	Short-term on-the-job training
43-5081	Stock Clerks and Order Fillers	4,363	4,220	-143	-3.3%	249	249	\$20,083	Short-term on-the-job training
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	79	76	-3	-3.8%	4	4	\$27,487	Short-term on-the-job training
43-6000	Secretaries and Administrative Assistants	9,116	9,162	46	0.5%	253	339	\$29,049	
	Executive Secretaries and Administrative Assistants	3,957	4,019	62	1.6%	110	172	\$33,046	Work experience in a related occupation
43-6012	Legal Secretaries	322	323	1	0.3%	9	10	\$30,456	Associate degree
	Medical Secretaries	695	718	23	3.3%	19	42	\$28,489	Moderate-term on-the-job training
43-6014	Secretaries, Except Legal, Medical, and Executive	4,142	4,102	-40	-1.0%	115	115	\$25,866	Moderate-term on-the-job training
	Other Office and Administrative Support Workers	6,689	6,694	5	0.1%	252	291	\$21,476	
	Computer Operators	165	154	-11	-6.7%	5	5	\$24,508	Moderate-term on-the-job training
43-9021	Data Entry Keyers	346	336	-10	-2.9%	17	17	\$23,150	Moderate-term on-the-job training
43-9022	Word Processors and Typists	115	110	-5	-4.3%	4	4	\$23,195	Moderate-term on-the-job training
43-9031	Desktop Publishers	38	39	1	2.6%	2	3	\$22,700	Postsecondary vocational training
43-9041	Insurance Claims and Policy Processing Clerks	320	321	1	0.3%	7	8	\$28,660	Moderate-term on-the-job training
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	203	197	-6	-3.0%	11	11	\$24,459	Short-term on-the-job training
43-9061	Office Clerks, General	5,353	5,389	36	0.7%	197	233	\$20,377	Short-term on-the-job training
	Office Machine Operators, Except Computer	43	42	-1	-2.3%	3	3	\$23,796	Short-term on-the-job training
43-9111	Statistical Assistants	32	33	1	3.1%	3	4	\$34,180	Moderate-term on-the-job training
	Office and Administrative Support Workers, All Other	68	67	-1	-1.5%	3	3	\$33,088	Short-term on-the-job training
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45-0000	Farming, Fishing, and Forestry Occupations	785	801	16	2.0%	40	61	\$23,372	
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	Supervisors, Farming, Fishing, and Forestry Workers	29	29	0	0.0%	1	1	\$35,405	
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	29	29	0	0.0%	1	1	\$35,405	Work experience in a related occupation

SOC Code	Occupational Title	1Q2008 Employment	1Q2010 Projection	Total Growth	Percent Change	Replacements <sup>1</sup>	Total Openings	2007 Annual Wage <sup>2</sup>	Education Requirement <sup>3</sup>
45-2000	Agricultural Workers	719	739	20	2.8%	38	59	\$21,568	
45-2011	Agricultural Inspectors	27	27	0	0.0%	1	1	\$42,380	Work experience in a related occupation
	Agricultural Equipment Operators	98	101	3		5	8	\$20,420	Moderate-term on-the-job training
	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	484	499	15		26	41	\$19,188	Short-term on-the-job training
45-2093	Farmworkers, Farm and Ranch Animals	87	90	3	3.4%	5	8	\$20,764	Short-term on-the-job training
45-4000	Forest, Conservation, and Logging Workers	37	33	-4	-10.8%	1	1	\$31,608	
47-0000	Construction and Extraction Occupations	13,672	13,577	-95	-0.7%	445	492	\$38,064	
47-1000	Supervisors, Construction and Extraction Workers	950	947	-3	-0.3%	21	21	\$52,716	
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Wo	950	947	-3	-0.3%	21	21	\$52,716	Work experience in a related occupation
47.0000	Construction Trades Workers	11.473	11,361	-112	-1.0%	369	393	\$38,768	
	Brickmasons and Blockmasons	260	261	-112 1	0.4%	10	393 11	\$53,594	Long-term on-the-job training
	Carpenters	4,246	4,166	-80	-1.9%	100	100	\$36,679	Long-term on-the-job training
	Carpet Installers	36	34	-2		1	1	\$39,629	Moderate-term on-the-job training
	Floor Layers, Except Carpet, Wood, and Hard Tiles	85	77	-8		2	2	\$20,437	Moderate-term on-the-job training
	Floor Sanders and Finishers	41	40	-1	-2.4%	1	1	\$21,504	Moderate-term on-the-job training
47-2051	Cement Masons and Concrete Finishers	492	494	2	0.4%	28	30	\$35,349	Moderate-term on-the-job training
47-2061	Construction Laborers	1,078	1,082	4	0.4%	13	17	\$39,352	Moderate-term on-the-job training
47-2071	Paving, Surfacing, and Tamping Equipment Operators	72	73	1	1.4%	2	3	\$29,287	Moderate-term on-the-job training
47-2073	Operating Engineers and Other Construction Equipment Operators	743	754	11	1.5%	26	37	\$43,302	Moderate-term on-the-job training
	Drywall and Ceiling Tile Installers	247	239	-8		6	6	\$28,615	Moderate-term on-the-job training
47-2082		23	23	0		1	1	\$36,503	Moderate-term on-the-job training
	Electricians	1,331	1,311	-20	-1.5%	65	65	\$45,748	Long-term on-the-job training
	Insulation Workers, Mechanical	95	94	-1	-1.1%	4	4	\$29,926	Moderate-term on-the-job training
	Painters, Construction and Maintenance	571	574	3		19	22	\$33,188	Moderate-term on-the-job training
	Pipelayers	50	51	1	2.0%	2	3	\$39,548	Moderate-term on-the-job training
	Plumbers, Pipefitters, and Steamfitters	1,068	1,064	-4	-0.4%	41	41	\$48,449	Long-term on-the-job training
	Plasterers and Stucco Masons	63	61	-2		3	3	\$29,992	Long-term on-the-job training
47-2181	Sheet Metal Workers	317 375	315 370	-2 -5	-0.6% -1.3%	13 17	13 17	\$33,847 \$36.049	Moderate-term on-the-job training Long-term on-the-job training
	Structural Iron and Steel Workers	198	196	-3 -2	-1.0%	12	12	\$45,840	Long-term on-the-job training
	Chadana non and Clock Workers	.00		_	1.070			ψ 10,0 10	zong term en tile jez trailing
47-3000	Helpers, Construction Trades	334	332	-2	-0.6%	18	19	\$28,133	
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble S	33	33	0	0.0%	2	2	\$37,491	Short-term on-the-job training
47-3012	HelpersCarpenters	40	39	-1	-2.5%	2	2	\$28,803	Short-term on-the-job training
	HelpersElectricians	52	52	0	0.0%	3	3	\$27,148	Short-term on-the-job training
	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	28	27	-1	-3.6%	1	1	\$20,692	Short-term on-the-job training
	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	108	108	0	0.0%	6	6	\$28,687	Short-term on-the-job training
	HelpersRoofers	23	22	-1	-4.3%	1	1	\$26,989	Short-term on-the-job training
47-3019	Helpers, Construction Trades, All Other	50	51	1	2.0%	3	4	\$27,697	Short-term on-the-job training
47-4000	Other Construction and Related Workers	792	811	19	2.4%	29	48	\$30,599	
47-4011	Construction and Building Inspectors	145	149	4	2.8%	5	9	\$34,649	Work experience in a related occupation
	Fence Erectors	130	132	2		5	7	\$24,106	Moderate-term on-the-job training
	Highway Maintenance Workers	388	400	12		13	25	\$29,283	Moderate-term on-the-job training
	Septic Tank Servicers and Sewer Pipe Cleaners	74	75	1	1.4%	3	4	\$33,026	Moderate-term on-the-job training
47-4099	Construction and Related Workers, All Other	43	43	0	0.0%	2	2	\$45,922	Moderate-term on-the-job training
47-5000	Extraction Workers	123	126	3	2.4%	8	11	\$15,547	
47-5021	Earth Drillers, Except Oil and Gas	74	75	1	1.4%	5	6	\$21,981	Moderate-term on-the-job training
49-0000	Installation, Maintenance, and Repair Occupations	12,989	12,971	-18	-0.1%	371	427	\$36,463	
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	1,097	1,093	-4	-0.4%	45	45	\$51,251	
	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	1,097	1,093	-4	-0.4%	45	45	\$51,251	Work experience in a related occupation
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	1,191	1,179	-12	-1.0%	46	48	\$42,637	
	Computer, Automated Teller, and Office Machine Repairers	458	449	-12		9	9	\$37,390	Postsecondary vocational training
	Telecommunications Equipment Installers and Repairers, Except Line Insta	396	397	1	0.3%	18	19	\$50,329	Postsecondary vocational training
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SOC Code	Occupational Title	1Q2008 Employment	1Q2010 Projection	Total Growth	Percent Change	Replacements 1	Total Openings	2007	Education Requirement <sup>3</sup>
	Electric Motor, Power Tool, and Related Repairers	Employment 78	Projection 77	-1	-1.3%	Replacements 6	Openings 6	Annual Wage <sup>2</sup> \$52,469	Postsecondary vocational training
	Electrical and Electronics Repairers, Commercial and Industrial Equipment	133	130	-1		8		\$39,456	Postsecondary vocational training
	Electronic Equipment Installers and Repairers, Motor Vehicles	27	27	-3		2		\$35,180	Postsecondary vocational training
	Electronic Equipment Installers and Repairers Electronic Home Entertainment Equipment Installers and Repairers	38	37	-1		1	1	\$26,182	Postsecondary vocational training
	Security and Fire Alarm Systems Installers	33	34	1	3.0%	1	2	\$30,803	Postsecondary vocational training
43-2030	Security and the Alami Systems installers	33	34	'	3.076		2	ψ30,003	Postsecondary vocational training
49-3000	Vehicle and Mobile Equipment Mechanics, Installers	3,812	3,852	40	1.0%	151	194	\$33,567	
	Aircraft Mechanics and Service Technicians	32	35	3		1	4	\$38,125	Postsecondary vocational training
	Automotive Body and Related Repairers	435	440	5		20	25	\$35,772	Long-term on-the-job training
	Automotive Glass Installers and Repairers	42	42	0		3	3	\$34,543	Long-term on-the-job training
	Automotive Service Technicians and Mechanics	1,494	1,517	23		56		\$32,735	Postsecondary vocational training
	Bus and Truck Mechanics and Diesel Engine Specialists	636	639	3		25	28	\$37,519	Postsecondary vocational training
	Farm Equipment Mechanics	87	85	-2		3	3	\$27,083	Long-term on-the-job training
	Mobile Heavy Equipment Mechanics, Except Engines	246	247	1		8		\$41,414	Long-term on-the-job training
	Motorboat Mechanics	57	59	2	3.5%	2	4	\$28,684	Long-term on-the-job training
	Outdoor Power Equipment and Other Small Engine Mechanics	40	39	-1	-2.5%	1	1	\$26,513	Moderate-term on-the-job training
	Recreational Vehicle Service Technicians	441	441	0	0.0%	19	19	\$34,294	Long-term on-the-job training
49-3093	Tire Repairers and Changers	282	288	6	2.1%	12	18	\$19,263	Short-term on-the-job training
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49-9000	Other Installation, Maintenance, and Repair Occupations	6,889	6,847	-42	-0.6%	129	140	\$35,191	
49-9011	Mechanical Door Repairers	62	63	1	1.6%	2	3	\$30,950	Moderate-term on-the-job training
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	148	150	2	1.4%	5	7	\$37,837	Moderate-term on-the-job training
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	418	420	2	0.5%	13	15	\$37,562	Long-term on-the-job training
49-9031	Home Appliance Repairers	52	53	1	1.9%	2	3	\$25,080	Long-term on-the-job training
49-9041	Industrial Machinery Mechanics	984	973	-11	-1.1%	27	27	\$40,965	Long-term on-the-job training
49-9042	Maintenance and Repair Workers, General	3,556	3,540	-16	-0.4%	14	14	\$33,219	Moderate-term on-the-job training
49-9043	Maintenance Workers, Machinery	192	187	-5		6	6	\$35,075	Moderate-term on-the-job training
	Millwrights	243	241	-2		5		\$49,550	Long-term on-the-job training
	Electrical Power-Line Installers and Repairers	148	150	2		9		\$50,303	Long-term on-the-job training
	Telecommunications Line Installers and Repairers	93	93	0		5		\$47,949	Long-term on-the-job training
	Medical Equipment Repairers	199	202	3		11	14	\$48,434	Associate degree
	Musical Instrument Repairers and Tuners	49	49	0		3		\$25,343	Long-term on-the-job training
	Precision Instrument and Equipment Repairers, All Other	50	49	-1	-2.0%	3		\$37,187	Moderate-term on-the-job training
	Coin, Vending, and Amusement Machine Servicers and Repairers	122	114	-8		7	7	\$30,298	Moderate-term on-the-job training
	Locksmiths and Safe Repairers	29	29	0		1	1	\$29,065	Moderate-term on-the-job training
	Manufactured Building and Mobile Home Installers	90	83	-7		3		\$29,358	Moderate-term on-the-job training
	HelpersInstallation, Maintenance, and Repair Workers	164	163	-1	-0.6%	10		\$26,253	Short-term on-the-job training
49-9099	Installation, Maintenance, and Repair Workers, All Other	289	287	-2	-0.7%	3	3	\$28,275	Moderate-term on-the-job training
51-0000	Production Occupations	70,677	68,540	-2,137	-3.0%	2,611	2,700	\$28,782	
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51-1000	Supervisors, Production Workers	4,548	4,419	-129	-2.8%	130	130	\$45,546	
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	4,548	4,419	-129	-2.8%	130	130	\$45,546	Work experience in a related occupation
51-2000	Assemblers and Fabricators	23,811	22,831	-980	-4.1%	927	927	\$27,812	
	Coil Winders, Tapers, and Finishers	120	102	-18		4	4	\$25,372	Short-term on-the-job training
	Electrical and Electronic Equipment Assemblers	341	298	-43		10		\$21,004	Short-term on-the-job training
	Structural Metal Fabricators and Fitters	1,388	1,365	-23		47	47	\$33,226	Moderate-term on-the-job training
	Fiberglass Laminators and Fabricators	986	975	-11	-1.1%	39	39	\$26,433	Moderate-term on-the-job training
	Team Assemblers	18,096	17,384	-712		714	714	\$27,973	Moderate-term on-the-job training
51-2099	Assemblers and Fabricators, All Other	2,796	2,637	-159	-5.7%	110	110	\$24,248	Moderate-term on-the-job training
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	Food Processing Workers	1,195	1,218	23	1.9%	69	93	\$22,047	
51-3011		282	285	3		12		\$19,865	Long-term on-the-job training
	Butchers and Meat Cutters	256	255	-1		16		\$24,233	Long-term on-the-job training
	Slaughterers and Meat Packers	108	114	6		7	13	\$18,297	Moderate-term on-the-job training
	Food and Tobacco Roasting, Baking, and Drying Machine Operators and To		29	2		2		\$19,517	Short-term on-the-job training
	Food Batchmakers	315	328	13		15		\$29,925	Short-term on-the-job training
51-3093	Food Cooking Machine Operators and Tenders	144	144	0	0.0%	13	13	\$21,384	Short-term on-the-job training
E4 4000	Metal Workers and Plastic Workers	18,057	17.600	-427	2 40/	633	655	¢20.275	
	Computer-Controlled Machine Tool Operators, Metal and Plastic	1,502	<i>17,630</i> 1,518	- <del>4</del> 27	<i>-2.4%</i> 1.1%	26		\$30,375 \$35,356	Moderate-term on-the-job training
	Numerical Tool and Process Control Programmers	1,502	1,518	-1		20 1	1	\$35,356 \$37,661	Work experience in a related occupation
51-4012	Transfical Tool and Flooress Control Flogrammets	36	Jü	-1	-1.0 /0	'	'	φ31,001	TOTA Experience in a related occupation

soc		1Q2008	1Q2010	Total	Percent		Total	2007	
Code	Occupational Title	Employment	Projection	Growth	Change	Replacements 1	Openings	Annual Wage 2	Education Requirement 3
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and	895	874	-21	-2.3%	46	46	\$27,038	Moderate-term on-the-job training
		157	145	-12	-7.6%	8	8	\$28,541	Moderate-term on-the-job training
	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	577	556	-21	-3.6%	19	19	\$34,887	Moderate-term on-the-job training
	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Me	2,984	2,873	-111	-3.7%	138	138	\$26,265	Moderate-term on-the-job training
	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal ar	586	550	-36	-6.1%	22	22	\$32,136	Moderate-term on-the-job training
	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators,	815	794	-21	-2.6%	12	12	\$31,086	Moderate-term on-the-job training
	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal an	627 240	594	-33	-5.3%	22 4	22	\$31,261	Moderate-term on-the-job training
	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Pla Machinists		226	-14 6	-5.8% 0.3%	4 58	4 64	\$34,108 \$35,224	Moderate-term on-the-job training
	Metal-Refining Furnace Operators and Tenders	2,269 66	2,275 63	-3	-4.5%	1	1	\$35,224 \$25,555	Long-term on-the-job training Moderate-term on-the-job training
	Pourers and Casters, Metal	98	95	-3	-3.1%	2	2	\$30,740	Moderate-term on-the-job training
	Model Makers, Metal and Plastic	98	94	-4	-4.1%	4	4	\$35,588	Long-term on-the-job training
	Patternmakers, Metal and Plastic	37	37	0	0.0%	2	2	\$35,302	Long-term on-the-job training
	Foundry Mold and Coremakers	260	248	-12	-4.6%	11	11	\$37,635	Moderate-term on-the-job training
	Molding, Coremaking, and Casting Machine Setters, Operators, and Tender	1,453	1,399	-54	-3.7%	63	63	\$24,524	Moderate-term on-the-job training
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	499	481	-18	-3.6%	19	19	\$31,417	Moderate-term on-the-job training
51-4111	Tool and Die Makers	837	818	-19	-2.3%	19	19	\$40,807	Long-term on-the-job training
	Welders, Cutters, Solderers, and Brazers	2,624	2,599	-25	-1.0%	103	103	\$31,391	Postsecondary vocational training
	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	354	347	-7	-2.0%	14	14	\$29,207	Postsecondary vocational training
	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plasti	358	349	-9	-2.5%	11	11	\$28,104	Moderate-term on-the-job training
	Lay-Out Workers, Metal and Plastic	20	19	-1	-5.0%	1	1	\$25,213	Moderate-term on-the-job training
	Plating and Coating Machine Setters, Operators, and Tenders, Metal and P	237	233	-4	-1.7%	14	14	\$29,389	Moderate-term on-the-job training
	Tool Grinders, Filers, and Sharpeners	313	300	-13	-4.2%	10	10	\$29,294	Moderate-term on-the-job training
51-4199	Metal Workers and Plastic Workers, All Other	95	88	-7	-7.4%	3	3	\$28,123	Moderate-term on-the-job training
51-5000	Printing Workers	1,315	1,307	-8	-0.6%	42	51	\$33,191	
	Bindery Workers	346	336	-10	-2.9%	9	9	\$34,909	Short-term on-the-job training
51-5021	Job Printers	152	151	-1	-0.7%	3	3	\$31,478	Long-term on-the-job training
51-5022	Prepress Technicians and Workers	193	187	-6	-3.1%	5	5	\$39,195	Postsecondary vocational training
51-5023	Printing Machine Operators	624	633	9	1.4%	25	34	\$30,569	Moderate-term on-the-job training
51-6000	Textile, Apparel, and Furnishings Workers	3,215	3,130	-85	-2.6%	89	98	\$22,403	
	Laundry and Dry-Cleaning Workers	468	476	8	1.7%	21	29	\$19,741	Moderate-term on-the-job training
	Pressers, Textile, Garment, and Related Materials	121	120	-1	-0.8%	2	2	\$19,304	Short-term on-the-job training
	Sewing Machine Operators	1,346	1,315	-31	-2.3%	22	22	\$25,244	Moderate-term on-the-job training
51-6041	Shoe and Leather Workers and Repairers	28	29	1	3.6%	1	2	\$13,630	Long-term on-the-job training
51-6051	Sewers, Hand	21	21	0	0.0%	1	1	\$15,953	Short-term on-the-job training
51-6052	Tailors, Dressmakers, and Custom Sewers	29	29	0	0.0%	1	1	\$25,078	Long-term on-the-job training
	Textile Cutting Machine Setters, Operators, and Tenders	49	46	-3	-6.1%	4	4	\$20,629	Moderate-term on-the-job training
	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic	41	40	-1	-2.4%	2	2	\$26,787	Moderate-term on-the-job training
	Upholsterers	1,010	954	-56	-5.5%	30	30	\$20,169	Long-term on-the-job training
51-6099	Textile, Apparel, and Furnishings Workers, All Other	98	96	-2	-2.0%	5	5	\$18,049	Short-term on-the-job training
51-7000	Woodworkers	2,403	2,261	-142	-5.9%	122	122	\$25,702	
51-7011	Cabinetmakers and Bench Carpenters	687	649	-38	-5.5%	43	43	\$26,127	Long-term on-the-job training
51-7021	Furniture Finishers	255	240	-15	-5.9%	10	10	\$26,240	Long-term on-the-job training
51-7032	Patternmakers, Wood	47	42	-5	-10.6%	2	2	\$30,630	Long-term on-the-job training
	Sawing Machine Setters, Operators, and Tenders, Wood	388	368	-20	-5.2%	16	16	\$24,298	Moderate-term on-the-job training
	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	904	851	-53	-5.9%	45	45	\$26,255	Moderate-term on-the-job training
51-7099	Woodworkers, All Other	118	107	-11	-9.3%	6	6	\$20,287	Moderate-term on-the-job training
51-8000	Plant and System Operators	466	470	4	0.9%	20	27	\$36,085	
51-8021	• •	23	23	0	0.0%	1	1	\$37,326	Long-term on-the-job training
51-8031	Water and Liquid Waste Treatment Plant and System Operators	216	223	7	3.2%	7	14	\$32,956	Long-term on-the-job training
51-8091	Chemical Plant and System Operators	51	51	0	0.0%	3	3	\$38,548	Long-term on-the-job training
51-8099	Plant and System Operators, All Other	153	150	-3	-2.0%	8	8	\$42,760	Long-term on-the-job training
51-9000	Other Production Occupations	15,667	15,274	-393	-2.5%	579	597	\$27,507	
	Chemical Equipment Operators and Tenders	54	54	0	0.0%	2	2	\$34,077	Moderate-term on-the-job training
	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Op	31	30	-1	-3.2%	1	1	\$32,594	Moderate-term on-the-job training
	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	101	98	-3	-3.0%	3	3	\$31,682	Moderate-term on-the-job training
	Grinding and Polishing Workers, Hand	732	722	-10	-1.4%	22	22	\$25,300	Moderate-term on-the-job training
	Mixing and Blending Machine Setters, Operators, and Tenders	515	515	0	0.0%	15	15	\$34,570	Moderate-term on-the-job training

soc		1Q2008	1Q2010	Total	Percent		Total	2007	
Code	Occupational Title	Employment		Growth	Change	Replacements 1	Openings	Annual Wage <sup>2</sup>	Education Requirement 3
51-9031	Cutters and Trimmers, Hand	239	238	-1	-0.4%	6	6	\$22,355	Short-term on-the-job training
	Cutting and Slicing Machine Setters, Operators, and Tenders	889	891	2	0.2%	23	25	\$24,338	Moderate-term on-the-job training
	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators	272	266	-6	-2.2%	9	9	\$32,448	Moderate-term on-the-job training
	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	118	111	-7	-5.9%	6	6	\$23,510	Moderate-term on-the-job training
	Inspectors, Testers, Sorters, Samplers, and Weighers	3,086 25	2,981 25	-105 0	-3.4% 0.0%	77 1	77	\$28,940	Moderate-term on-the-job training
	Jewelers and Precious Stone and Metal Workers Dental Laboratory Technicians	170	180	10	5.9%	6	1 16	\$44,719 \$32,194	Postsecondary vocational training  Long-term on-the-job training
	Medical Appliance Technicians	26	27	10	3.8%	1	2	\$25,299	Long-term on-the-job training
51-9083	• •	63	66	3	4.8%	2	5	\$28,121	Moderate-term on-the-job training
	Packaging and Filling Machine Operators and Tenders	1,369	1,368	-1	-0.1%	47	47	\$24,216	Short-term on-the-job training
	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	839	804	-35	-4.2%	32	32	\$27,349	Moderate-term on-the-job training
51-9122	Painters, Transportation Equipment	638	629	-9	-1.4%	24	24	\$30,919	Moderate-term on-the-job training
51-9123	Painting, Coating, and Decorating Workers	84	85	1	1.2%	3	4	\$20,007	Short-term on-the-job training
	Photographic Processing Machine Operators	78	71	-7	-9.0%	6	6	\$20,261	Short-term on-the-job training
	Cementing and Gluing Machine Operators and Tenders	330	318	-12	-3.6%	21	21	\$20,106	Moderate-term on-the-job training
	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	88	86	-2	-2.3%	6	6	\$23,848	Moderate-term on-the-job training
	Etchers and Engravers	52	51	-1	-1.9%	2	2	\$24,043	Long-term on-the-job training
	Molders, Shapers, and Casters, Except Metal and Plastic	386	387	1	0.3%	16	17	\$19,256	Moderate-term on-the-job training
	Paper Goods Machine Setters, Operators, and Tenders HelpersProduction Workers	256 2.206	244 2,153	-12 -53	-4.7% -2.4%	12 114	12 114	\$29,900 \$22.103	Moderate-term on-the-job training Short-term on-the-job training
	Production Workers, All Other	2,206	2,153	-53 -136	-2.4% -4.8%	109	109	\$22,103 \$47,014	Moderate-term on-the-job training
31-3133	Floudction Workers, All Other	2,030	2,714	-130	-4.0 /6	109	109	φ47,014	woderate-term on-the-job training
53-0000	Transportation and Material Moving Occupations	24,616	24,299	-317	-1.3%	1,063	1,160	\$25,549	
53-1000	Supervisors, Transportation and Material Moving Workers	1,149	1,156	7	0.6%	43	50	\$44,763	
	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers	555	555	0	0.0%	21	21	\$41,278	Work experience in a related occupation
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Ma	593	600	7	1.2%	22	29	\$50,674	Work experience in a related occupation
50.000	A: =	400	400		0.407	_		A75 5 10	
	Air Transportation Workers	123	126	3	2.4%	7	11	\$75,542	Desta a series de la consection de territorio
	Commercial Pilots Air Traffic Controllers	53 38	52 40	-1 2	-1.9% 5.3%	3 2	3 4	\$71,827 \$87,100	Postsecondary vocational training Long-term on-the-job training
33-2021	All Halic Continiers	30	40	2	3.376	2	4	φο1,100	Long-term on-the-job training
53-3000	Motor Vehicle Operators	9,507	9,561	54	0.6%	288	355	\$30,091	
	Ambulance Drivers and Attendants, Except Emergency Medical Technician	59	61	2	3.4%	1	3	\$21,994	Moderate-term on-the-job training
	Bus Drivers, Transit and Intercity	358	368	10	2.8%	8	18	\$26,164	Moderate-term on-the-job training
	Bus Drivers, School	1,093	1,113	20	1.8%	24	44	\$31,168	Moderate-term on-the-job training
	Driver/Sales Workers	936	923	-13	-1.4%	30	30	\$22,917	Short-term on-the-job training
	Truck Drivers, Heavy and Tractor-Trailer	4,353	4,380	27	0.6%	141	168	\$35,282	Moderate-term on-the-job training
	Truck Drivers, Light or Delivery Services	2,329	2,330	1	0.0%	75	76 7	\$26,324	Short-term on-the-job training
	Taxi Drivers and Chauffeurs Motor Vehicle Operators, All Other	155 224	158 228	3 4	1.9% 1.8%	4 5	9	\$18,164 \$17,858	Short-term on-the-job training Short-term on-the-job training
33-3099	Motor Verlicle Operators, All Other	224	220	4	1.076	3	9	φ17,000	Short-term on-the-job training
53-6000	Other Transportation Workers	396	407	11	2.8%	36	47	\$16,994	
	Parking Lot Attendants	23	24	1	4.3%	1	2	\$14,549	Short-term on-the-job training
	Service Station Attendants	308	316	8	2.6%	32	40	\$17,257	Short-term on-the-job training
	Transportation Inspectors	28	28	0	0.0%	2	2	\$36,802	Work experience in a related occupation
53-6099	Transportation Workers, All Other	34	36	2	5.9%	1	3	\$13,432	Short-term on-the-job training
53-7000	Material Moving Workers	13,439	13,047	-392	-2.9%	689	697	\$23,255	
53-7011	Conveyor Operators and Tenders	74	74	0	0.0%	2	2	\$25,623	Short-term on-the-job training
	Crane and Tower Operators	92	90	-2	-2.2%	3	3	\$43,748	Long-term on-the-job training
	Excavating and Loading Machine and Dragline Operators	217	218	1	0.5%	7	8	\$36,181	Moderate-term on-the-job training
	Industrial Truck and Tractor Operators	2,070	1,977	-93	-4.5%	100	100	\$28,599	Short-term on-the-job training
	Cleaners of Vehicles and Equipment	524	529	5	1.0%	45	50	\$18,841	Short-term on-the-job training
	Laborers and Freight, Stock, and Material Movers, Hand	6,143	6,005 620	-138	-2.2%	422 23	422 23	\$23,138	Short-term on-the-job training
	Machine Feeders and Offbearers Packers and Packagers, Hand	651 3,282	3,149	-31 -133	-4.8% -4.1%	23 70	23 70	\$22,383 \$19,108	Short-term on-the-job training Short-term on-the-job training
	Refuse and Recyclable Material Collectors	3,282	239	-133	0.8%	13	15	\$30,089	Short-term on-the-job training Short-term on-the-job training
	Material Moving Workers, All Other	34	33	-1	-2.9%	13	15	\$41,284	Moderate-term on-the-job training
55.1199	material moving trontolo, / in Other	34	33	-1	∠.∪ /0		'	ΨT1,2UT	

<sup>1)</sup> Replacements are "Net replacement" openings. Net replacement openings estimate the difference between the movement of experienced workers who change jobs to enter other occupations, retire, or leave the workforce for other reasons and the movement of experienced workers

Code Occupational Title Employment Projection Growth Change Replacements <sup>1</sup> Openings Annual Wage <sup>2</sup> filling the openings. The openings that remain unfilled by experienced workers are net replacement openings, available to new workforce

filling the openings. The openings that remain unfilled by experienced workers are net replacement openings, available to new workforce entrants. In most occupations, net replacement openings significantly understate the total number of job openings because net replacement openings measure the difference between the number of workers in the workforce who leave an occupation and the number who enter the occupation.

- 2) 2007 Annual Wage is the state median wage for the occupation from the Occupational Employment Statistics program, conducted by the Indiana Workforce Development Agency for the national Bureau of Labor Statistics.
- 2a) Maximum Reportable Wage
- 3) Occupations are classified into 1 of 11 categories by the Bureau of Labor Statistics based on analyses of the occupation's usual education and training requirements. The 11 classifications are as follows:

First professional degree. Completion of the academic program usually requires at least 6 years of full-time equivalent academic study, including college study prior to entering the professional degree program.

Doctoral degree. Completion of the degree program usually requires at least 3 years of full-time equivalent academic work beyond the bachelor's degree.

Master's degree. Completion of the degree program usually requires 1 or 2 years of full-time equivalent study beyond the bachelor's degree.

Work experience, plus a bachelor's or higher degree. Most occupations in this category are managerial occupations that require experience in a related nonmanagerial position.

Bachelor's degree. Completion of the degree program generally requires at least 4 years but not more than 5 years of full-time equivalent academic work

Associate degree. Completion of the degree program usually requires at least 2 years of full-time equivalent academic study.

Postsecondary vocational training. Some programs last only a few weeks while others may last more than a year. In some occupations, a license is needed that requires passing an examination after completion of the training.

Work experience in a related occupation. Some occupations requiring work experience are supervisory or managerial occupations.

Long-term on-the-job training. This category includes occupations that generally require more than 12 months of on-the-job training or combined work experience and formal classroom instruction for workers to develop the skills needed for average job performance. This category includes formal and informal apprenticeships that may last up to 4 years and short-term intensive employer-sponsored training that workers must successfully complete. Individuals undergoing training are generally considered to be employed in the occupation. This category includes occupations in which workers may gain experience in non-work activities, such as professional athletes who gain experience through participation in athletic programs in academic institutions.

Moderate-term on-the-job training. This category includes occupations in which workers can develop the skills needed for average job performance after 1 to 12 months of combined on-the-job experience and informal training.

Short-term on-the-job training. This category covers occupations in which workers can develop the skills needed for average job performance after a short demonstration or up to one month of on-the-job experience or instruction.

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Education Requirement 3